

10/810,370

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks  
(ROSPATENT) added to list of core patent offices covered  
NEWS 4 FEB 28 PATDPAFULL - New display fields provide for legal status  
data from INPADOC  
NEWS 5 FEB 28 BABS - Current-awareness alerts (SDIs) available  
NEWS 6 FEB 28 MEDLINE/LMEDLINE reloaded  
NEWS 7 MAR 02 GBFULL: New full-text patent database on STN  
NEWS 8 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced  
NEWS 9 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 10 MAR 22 KOREAPAT now updated monthly; patent information enhanced  
NEWS 11 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY  
NEWS 12 MAR 22 PATDPASPC - New patent database available  
NEWS 13 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags  
NEWS 14 APR 04 EPFULL enhanced with additional patent information and new  
fields  
NEWS 15 APR 04 EMBASE - Database reloaded and enhanced  
NEWS 16 APR 18 New CAS Information Use Policies available online  
NEWS 17 APR 25 Patent searching, including current-awareness alerts (SDIs),  
based on application date in CA/CAPLUS and USPATFULL/USPAT2  
may be affected by a change in filing date for U.S.  
applications.

NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
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of commercial gateways or other similar uses is prohibited and may  
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\* \* \* \* \* STN Columbus \* \* \* \* \*

10/810,370

FILE 'HOME' ENTERED AT 15:36:56 ON 26 APR 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 15:37:07 ON 26 APR 2005

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 APR 2005 HIGHEST RN 849177-50-0

DICTIONARY FILE UPDATES: 25 APR 2005 HIGHEST RN 849177-50-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

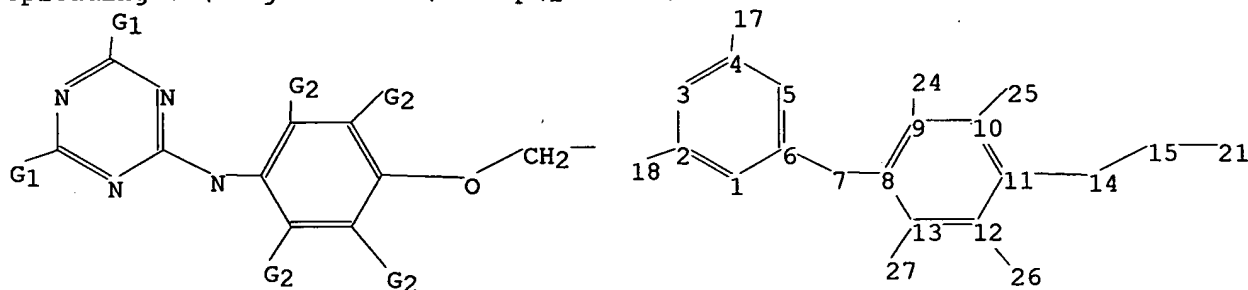
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10810370-3.str



chain nodes :

7 14 15 17 18 21 24 25 26 27

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ring nodes :  
1 2 3 4 5 6 8 9 10 11 12 13  
chain bonds :  
2-18 4-17 6-7 7-8 9-24 10-25 11-14 12-26 13-27 14-15 15-21  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 8-9 8-13 9-10 10-11 11-12 12-13  
exact/norm bonds :  
2-18 4-17 6-7 7-8 9-24 10-25 11-14 12-26 13-27  
exact bonds :  
14-15 15-21  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 8-9 8-13 9-10 10-11 11-12 12-13  
isolated ring systems :  
containing 1 :

G1:O,S,N

G2:H,CH3

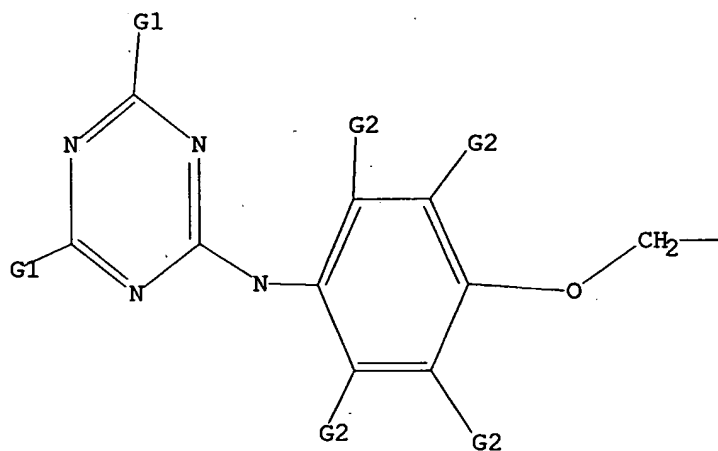
Connectivity :  
21:2 M minimum RC ring/chain  
Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:Atom 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 14:CLASS 15:CLASS 17:CLASS 18:CLASS 21:CLASS  
24:CLASS 25:CLASS 26:CLASS 27:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

G2 H,Me

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

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SAMPLE SEARCH INITIATED 15:37:29 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 1488 TO ITERATE

67.2% PROCESSED 1000 ITERATIONS 2 ANSWERS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 27446 TO 32074  
PROJECTED ANSWERS: 2 TO 162

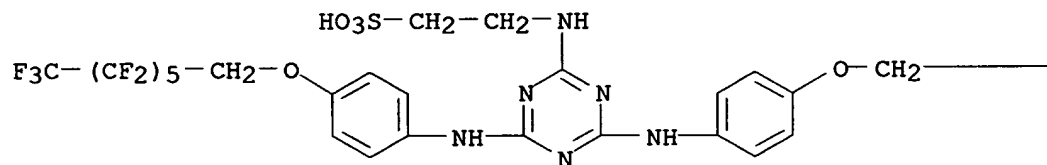
L2 2 SEA SSS SAM L1

=> d scan

L2 2 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN INDEX NAME NOT YET ASSIGNED  
MF C31 H20 F26 N6 O5 S . C6 H15 N

CM 1

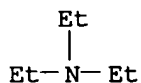
PAGE 1-A



PAGE 1-B

— (CF2)5—CF3

CM 2

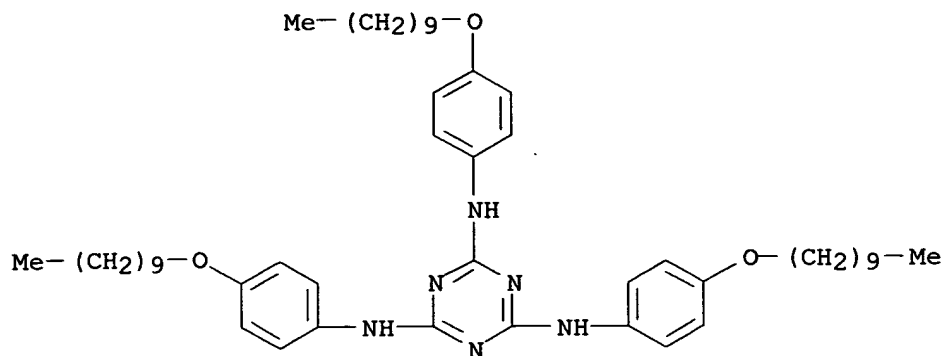


HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

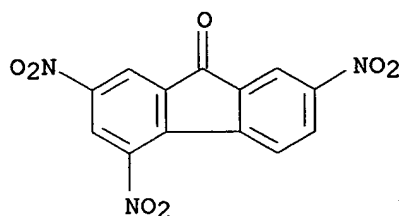
L2 2 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN 9H-Fluoren-9-one, 2,4,7-trinitro-, compd. with N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI)  
MF C51 H78 N6 O3 . C13 H5 N3 O7

CM 1

10/810,370



CM 2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> s l1 sss ful  
FULL SEARCH INITIATED 15:37:52 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 29163 TO ITERATE

100.0% PROCESSED 29163 ITERATIONS  
SEARCH TIME: 00.00.01

52 ANSWERS

L3 52 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
161.33	161.54

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 15:37:59 ON 26 APR 2005  
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FILE COVERS 1907 - 26 Apr 2005 VOL 142 ISS 18  
FILE LAST UPDATED: 25 Apr 2005 (20050425/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 17 L3

=> d l4 1-17 bib hitstr

L4 ANSWER 1 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:302456 CAPLUS

TI Optical retarder sheets having hybrid orientation, compositions and compounds therefor, and liquid crystal displays therewith

IN Morishima, Shinichi

PA Fuji Photo Film Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 35 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2005091599	A2	20050407	JP 2003-323205	20030916
PRAI	JP 2003-323205		20030916		

IT INDEXING IN PROGRESS

IT **848944-89-8P 848944-93-4P**

RL: DEV (Device component use); IMF (Industrial manufacture); MOA (Modifier or additive use); PREP (Preparation); USES (Uses)

(tilt angle modifiers; discotic liquid crystal compns. containing

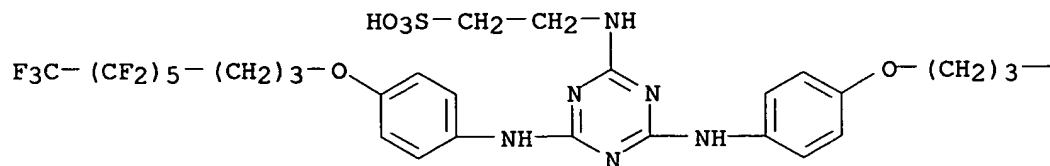
hydrophilic

isocyanuric derivs. for LCD retarder sheets with hybrid orientation)

RN 848944-89-8 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A



PAGE 1-B

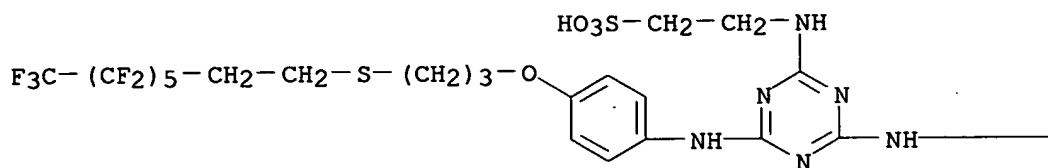
— (CF2)5—CF3

RN 848944-93-4 CAPLUS

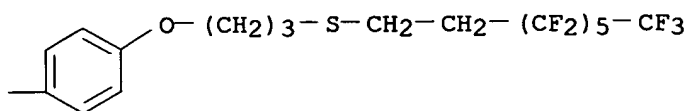
10/810,370

CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A



PAGE 1-B



IT 848944-90-1 848944-92-3 848944-94-5  
848944-96-7 848945-02-8

RL: DEV (Device component use); MOA (Modifier or additive use); USES  
(Uses)

(tilt angle modifiers; discotic liquid crystal compns. containing  
hydrophilic isocyanuric derivs. for LCD retarder sheets with hybrid orientation)

RN 848944-90-1 CAPLUS

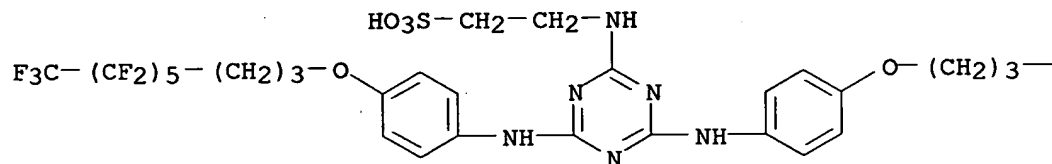
CN INDEX NAME NOT YET ASSIGNED

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PAGE 1-A



PAGE 1-B

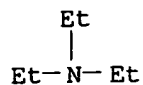
—(CF<sub>2</sub>)<sub>5</sub>—CF<sub>3</sub>

CM 2

CRN 121-44-8

CMF C6 H15 N

10/810,370

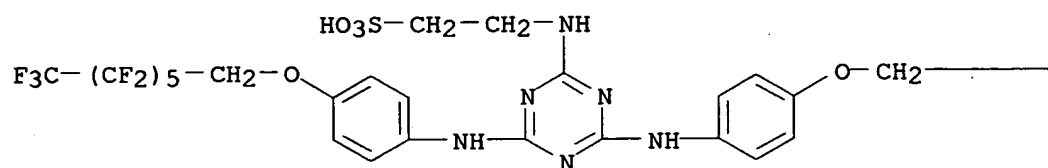


RN 848944-92-3 CAPLUS  
CN INDEX NAME NOT YET ASSIGNED

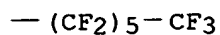
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CRN 848944-91-2  
CMF C31 H20 F26 N6 O5 S

PAGE 1-A

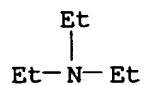


PAGE 1-B



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CMF C6 H15 N

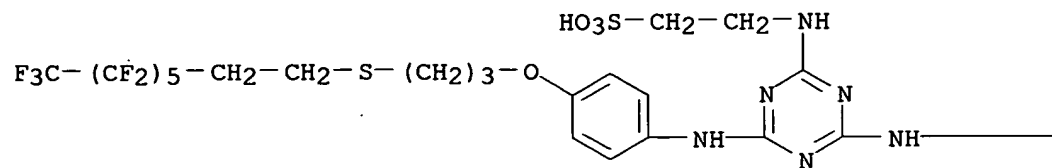


RN 848944-94-5 CAPLUS  
CN INDEX NAME NOT YET ASSIGNED

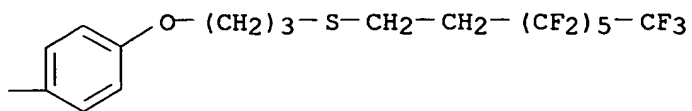
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CRN 848944-93-4  
CMF C39 H36 F26 N6 O5 S3

PAGE 1-A



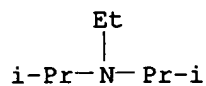




CM 2

CRN 7087-68-5

CMF C8 H19 N



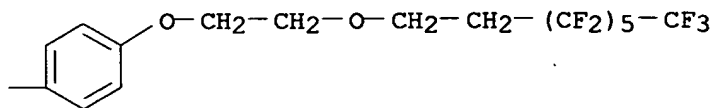
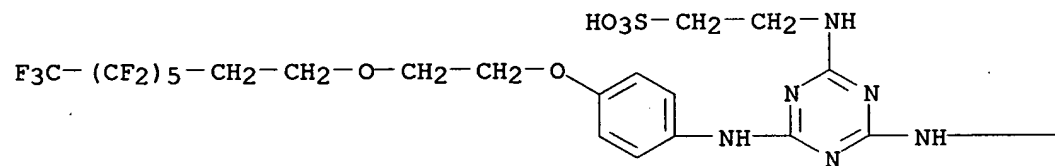
RN 848944-96-7 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

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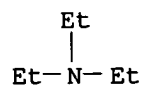
CMF C37 H32 F26 N6 O7 S



CM 2

CRN 121-44-8

CMF C6 H15 N



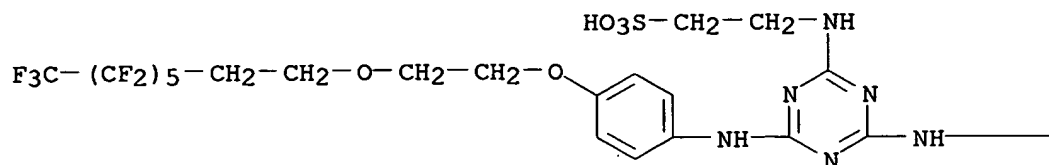
10/810,370

RN 848945-02-8 CAPLUS  
CN INDEX NAME NOT YET ASSIGNED

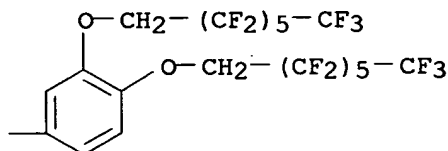
CM 1

CRN 848945-01-7  
CMF C41 H27 F39 N6 O7 S

PAGE 1-A

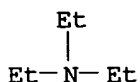


PAGE 1-B



CM 2

CRN 121-44-8  
CMF C6 H15 N



L4 ANSWER 2 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2005:275943 CAPLUS  
DN 142:345276  
TI Phase plate films comprising negative optical anisotropic LC layer for optical displays, and preparation of same films  
IN Okawa, Atsuhiko  
PA Fuji Photo Film Co., Ltd., Japan  
SO Jpn. Kokai Tokkyo Koho, 38 pp.  
CODEN: JKXXAF  
DT Patent  
LA Japanese  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2005084278	A2	20050331	JP 2003-315018	20030908
PRAI	JP 2003-315018		20030908		
IT	848670-65-5				

RL: MOA (Modifier or additive use); TEM (Technical or engineered material use); USES (Uses)  
(LC-aligning additive, in lower neg. optical anisotropic LC layer;

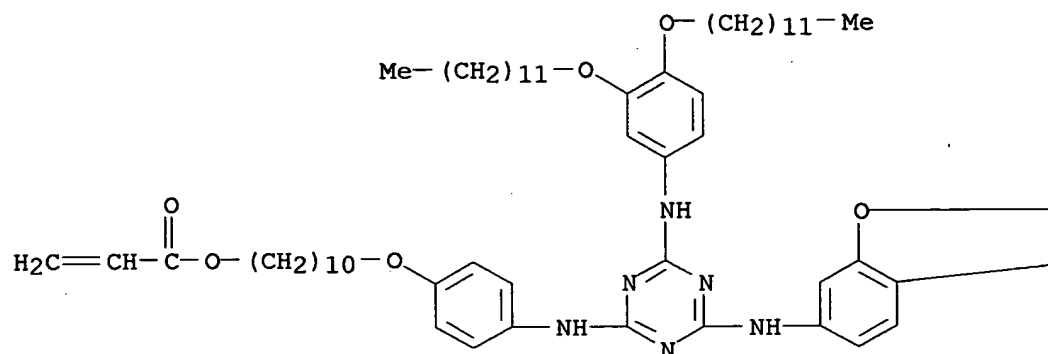
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multilayered phase plate film containing neg. optical anisotropic LC layer  
working as alignment layer)

RN 848670-65-5 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A



PAGE 1-B

—  $(\text{CH}_2)_{11}-\text{Me}$

—  $\text{O}-(\text{CH}_2)_{11}-\text{Me}$

L4 ANSWER 3 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:1052443 CAPLUS

DN 142:176289

TI Supramolecular Helical Mesomorphic Polymers. Chiral Induction through  
H-Bonding

AU Barbera, Joaquin; Puig, Laura; Romero, Pilar; Serrano, Jose Luis; Sierra,  
Teresa

CS Instituto de Ciencia de Materiales de Aragon, Consejo Superior de  
Investigaciones Cientificas, Zaragoza, 50009, Spain

SO Journal of the American Chemical Society (2005), 127(1), 458-464  
CODEN: JACSAT; ISSN: 0002-7863

PB American Chemical Society

DT Journal

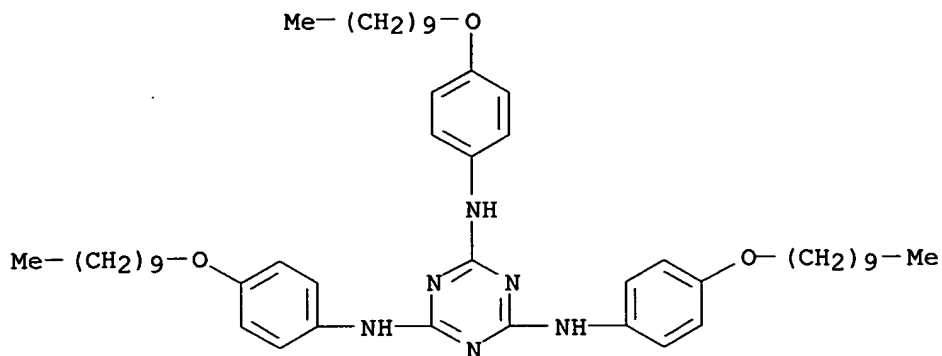
LA English

IT 397250-35-0P

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)  
(induction of chiral mesomorphic helical superstructures through  
hydrogen bonding of triarylaminotriazine dimers and (R)-methyladipic  
acid)

RN 397250-35-0 CAPLUS

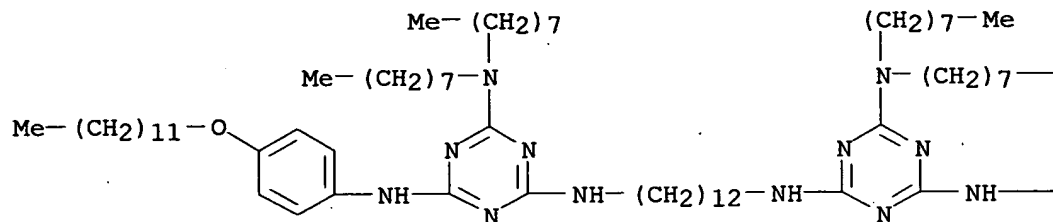
CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(decyloxy)phenyl]- (9CI)  
(CA INDEX NAME)

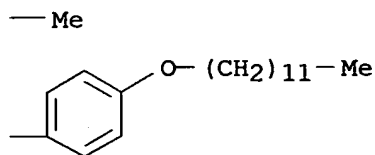


RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2004:704793 CAPLUS  
DN 141:370937  
TI Binary Supramolecular Gels Based on Bismelamine·Cyanurate/Barbiturate Noncovalent Polymers  
AU Yagai, Shiki; Higashi, Masatsugu; Karatsu, Takashi; Kitamura, Akihide  
CS Faculty of Engineering, Department of Materials Technology, Chiba University, Chiba, 263-8522, Japan  
SO Chemistry of Materials (2004), 16(19), 3582-3585  
CODEN: CMATEX; ISSN: 0897-4756  
PB American Chemical Society  
DT Journal  
LA English  
IT 779332-73-9P 779332-74-0P  
RL: PEP (Physical, engineering or chemical process); PRP (Properties); PYP (Physical process); SPN (Synthetic preparation); PREP (Preparation); PROC (Process)  
(gelator; binary supramol. gel based on bismelamine·cyanurate/barbiturate noncovalent polymer)  
RN 779332-73-9 CAPLUS  
CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-1,12-dodecanediylbis[N''-[4-(dodecyloxy)phenyl]-N',N'-dioctyl- (9CI) (CA INDEX NAME)

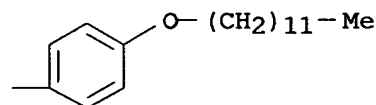
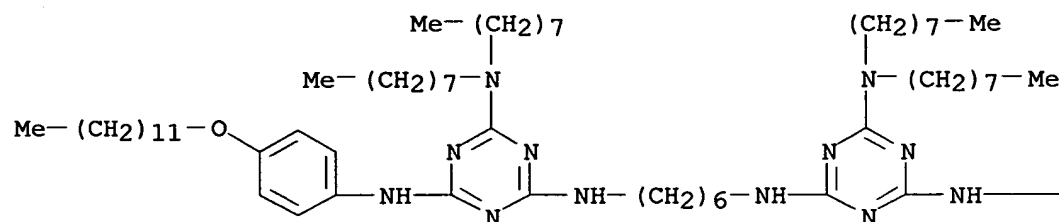
PAGE 1-A





RN 779332-74-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-1,6-hexanediylbis[N'''-[4-(dodecyloxy)phenyl]-N',N'-dioctyl- (9CI) (CA INDEX NAME)



RE.CNT 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:587400 CAPLUS

DN 141:277166

TI Structural Study on Columnar Mesophases Consisting of H-Bonded Supramolecules

AU Barbera, Joaquin; Puig, Laura; Serrano, Jose Luis; Sierra, Teresa

CS Quimica Organica Facultad de Ciencias Instituto de Ciencia de Materiales de Aragon, Universidad de Zaragoza-CSIC, Zaragoza, 50009, Spain

SO Chemistry of Materials (2004), 16(17), 3308-3317

CODEN: CMATEX; ISSN: 0897-4756

PB American Chemical Society

DT Journal

LA English

IT 757998-50-8 757998-51-9 757998-52-0

757998-53-1 757998-54-2 757998-55-3

RL: FMU (Formation, unclassified); PRP (Properties); FORM (Formation, nonpreparative)

(FTIR and XRD on columnar mesophases consisting of H-bonded supramols.

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structures)

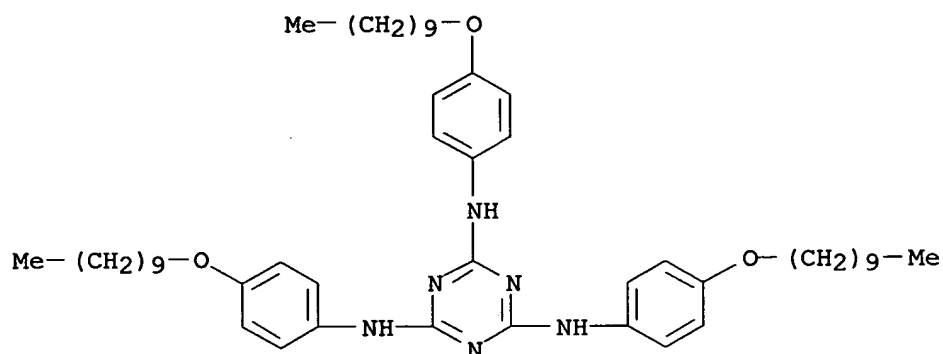
RN 757998-50-8 CAPLUS

CN- Benzoic acid, 4-(decyloxy)-, compd. with N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 397250-35-0

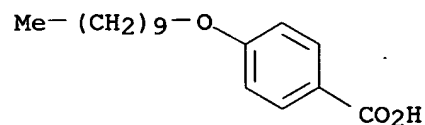
CMF C51 H78 N6 O3



CM 2

CRN 5519-23-3

CMF C17 H26 O3



RN 757998-51-9 CAPLUS

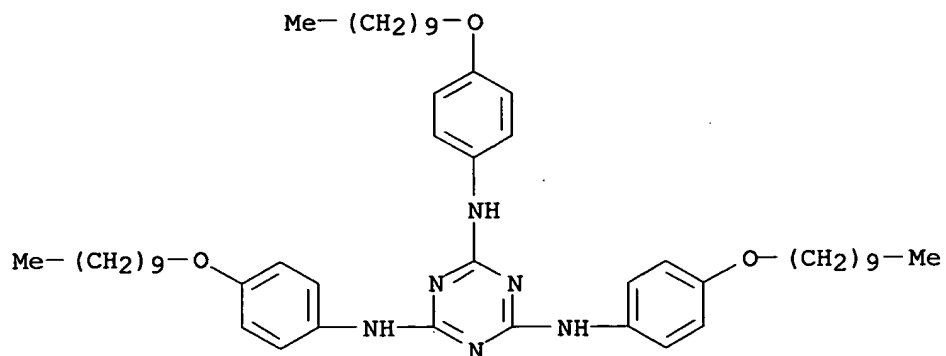
CN Benzoic acid, 3,4-bis(decyloxy)-, compd. with N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 397250-35-0

CMF C51 H78 N6 O3

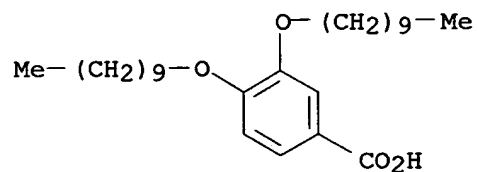
10/810,370



CM 2

CRN 120878-42-4

CMF C27 H46 O4



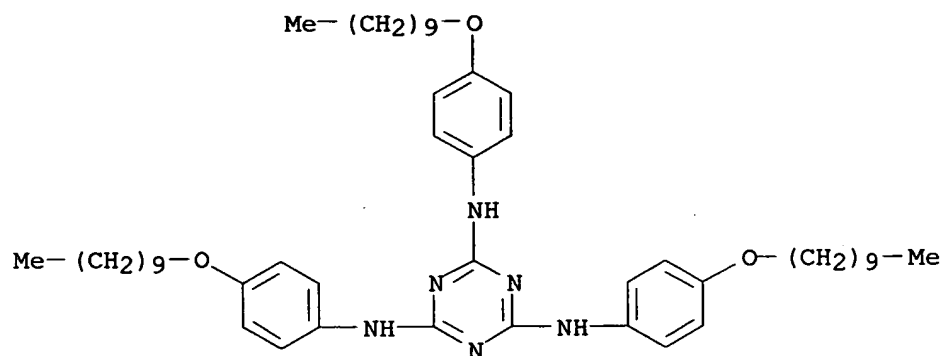
RN 757998-52-0 CAPLUS

CN Benzoic acid, 3,4,5-tris(decyloxy)-, compd. with N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 397250-35-0

CMF C51 H78 N6 O3

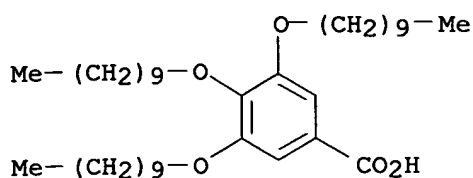


CM 2

CRN 142050-18-8

CMF C37 H66 O5

10/810,370



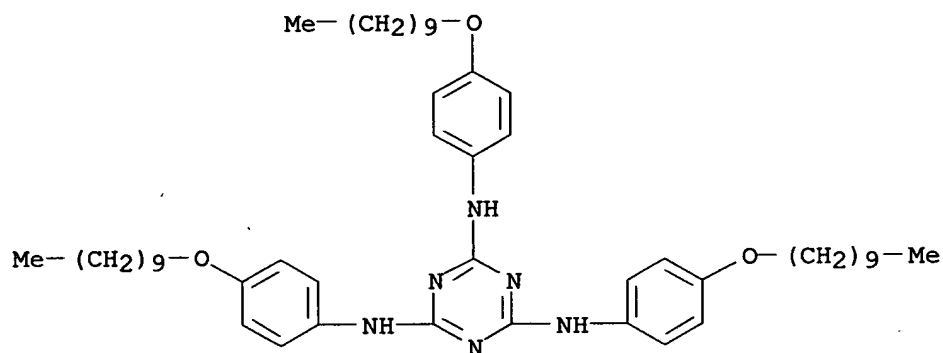
RN 757998-53-1 CAPLUS

CN Benzoic acid, 3,4,5-tris(dodecyloxy)-, compd. with N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 397250-35-0

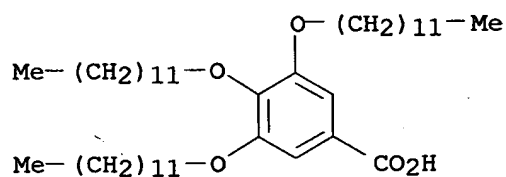
CMF C51 H78 N6 O3



CM 2

CRN 117241-31-3

CMF C43 H78 O5



RN 757998-54-2 CAPLUS

CN Benzoic acid, 3,4,5-tris[[4-(dodecyloxy)phenyl]methoxy]-, compd. with N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

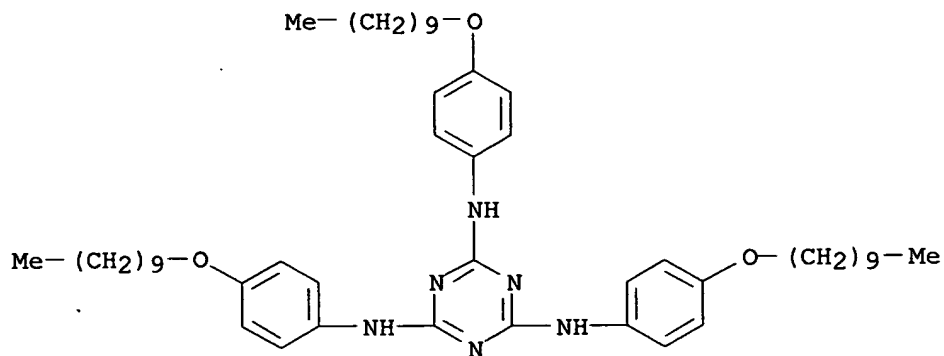
CM 1

CRN 397250-35-0

CMF C51 H78 N6 O3



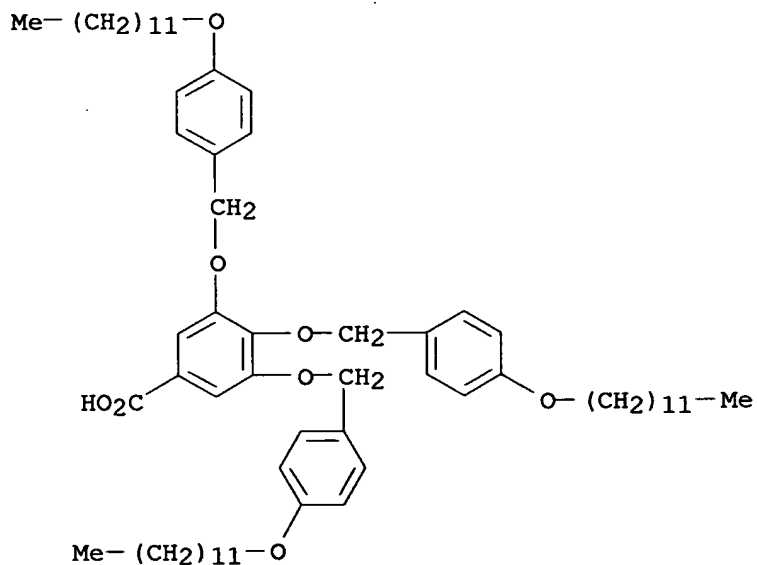
10/810,370



CM 2

CRN 110934-58-2

CMF C64 H96 O8



RN 757998-55-3 CAPLUS

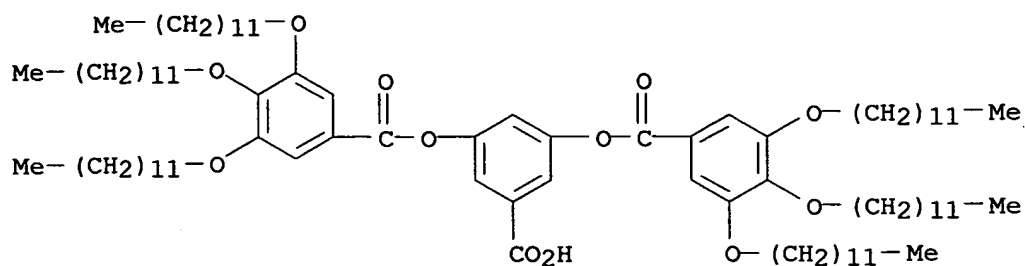
CN Benzoic acid, 3,5-bis[[3,4,5-tris(dodecyloxy)benzoyl]oxy]-, compd. with  
N,N',N''-tris[4-(dodecyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1)  
(9CI) (CA INDEX NAME)

CM 1

CRN 526217-70-9

CMF C93 H158 O12

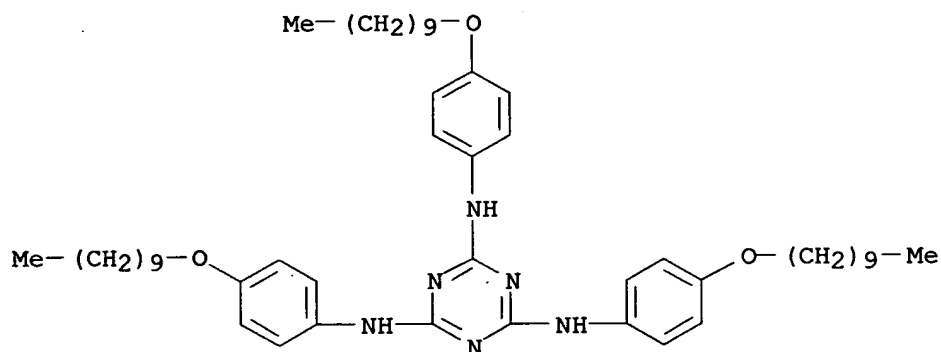
10/810,370



CM 2

CRN 397250-35-0

CMF C51 H78 N6 O3



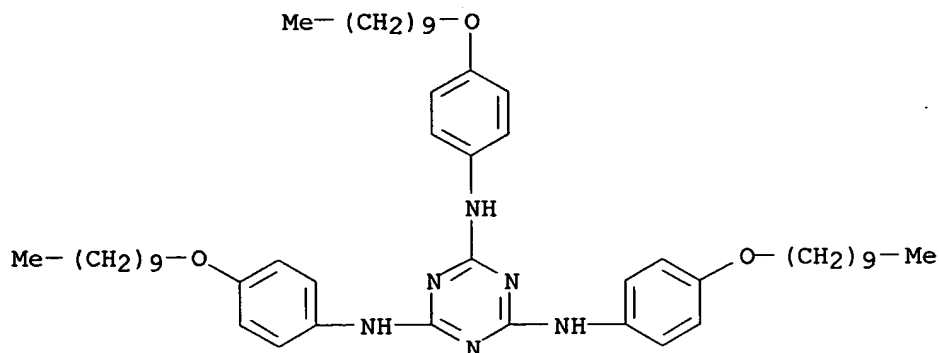
IT 397250-35-0P

RL: PRP (Properties); RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(FTIR and XRD on columnar mesophases consisting of H-bonded supramols. structures)

RN 397250-35-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(decyloxy)phenyl]- (9CI)  
(CA INDEX NAME)

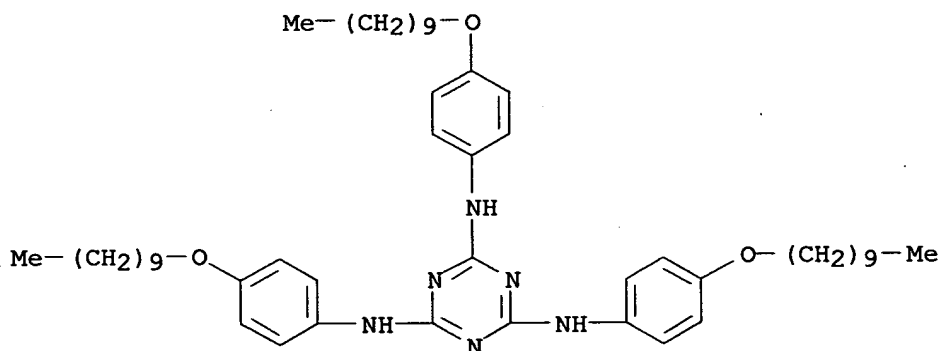


RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

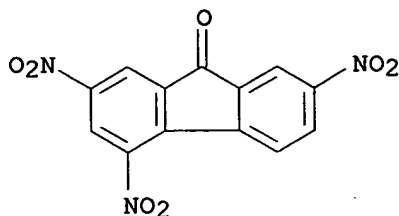
L4 ANSWER 6 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

10/810,370

AN 2004:562740 CAPLUS  
DN 141:322975  
TI Smectic and columnar liquid crystalline phases through charge-transfer interactions  
AU Goldmann, Daniela; Nordsieck, A.; Janietz, Dietmar; Frese, Thomas; Schmidt, Claudia; Wendorff, Joachim H.  
CS Fachbereich Chemie und Institut fuer Duennschicht technologie und Mikrosensorik, Universitaet Potsdam, Teltow, D-14513, Germany  
SO Molecular Crystals and Liquid Crystals (2004), 411, 1379-1386  
CODEN: MCLCD8; ISSN: 1542-1406  
PB Taylor & Francis, Inc.  
DT Journal  
LA English  
IT **768385-43-9P**  
RL: PEP (Physical, engineering or chemical process); PRP (Properties); PYP (Physical process); SPN (Synthetic preparation); PREP (Preparation); PROC (Process)  
(preparation and liquid crystal properties of)  
RN 768385-43-9 CAPLUS  
CN 9H-Fluoren-9-one, 2,4,7-trinitro-, compd. with N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)  
  
CM 1  
  
CRN 397250-35-0  
CMF C51 H78 N6 O3



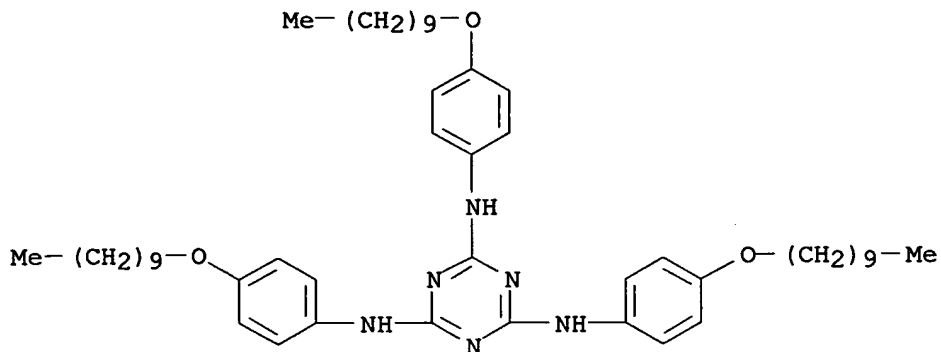
CM 2  
CRN 129-79-3  
CMF C13 H5 N3 O7



IT **397250-35-0P**

10/810,370

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)  
(preparation and thermal behavior of)  
RN 397250-35-0 CAPLUS  
CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(decyloxy)phenyl]- (9CI)  
(CA INDEX NAME)



RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2004:331516 CAPLUS  
DN 140:340940  
TI Alkylated urea and triaminotriazine compounds and phase change inks  
containing same  
IN Breton, Marcel P.; Boils-Boissier, Danielle C.; Thomas, Jule W.;  
Titterington, Donald R.; Goodbrand, H. Bruce; Banning, Jeffrey H.; Wuest,  
James D.; Laliberte, Dominic; Perron, Marie-Eve  
PA Xerox Corporation, USA  
SO U.S. Pat. Appl. Publ., 68 pp.  
CODEN: USXXCO

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004075723	A1	20040422	US 2002-235109	20020904
	US 6860928	B2	20050301		
	US 2004249210	A1	20041209	US 2004-810370	20040326
PRAI	US 2002-235109	A3	20020904		

OS MARPAT 140:340940

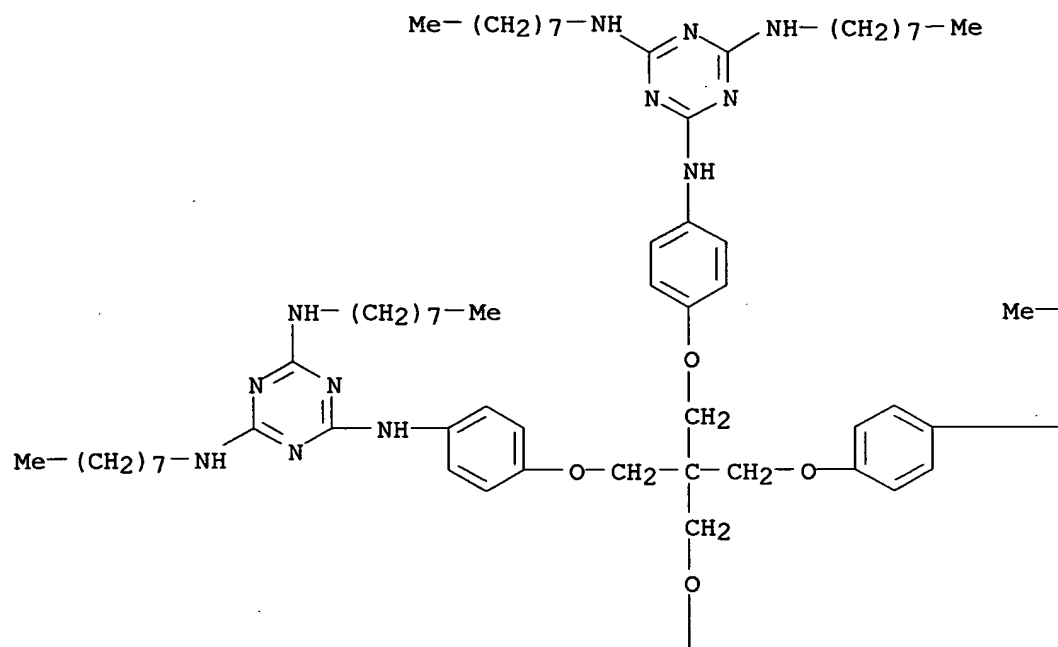
IT 680622-19-9P 680622-20-2P 680622-21-3P  
680622-22-4P 680622-23-5P 680622-24-6P  
680622-25-7P 680622-32-6P 680622-33-7P  
680622-34-8P 680622-35-9P 680622-36-0P

RL: IMF (Industrial manufacture); TEM (Technical or engineered material  
use); PREP (Preparation); USES (Uses)  
(manufacture of alkylated urea and triaminotriazine compds. and phase change  
inks containing same)

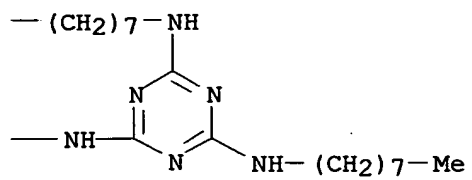
RN 680622-19-9 CAPLUS

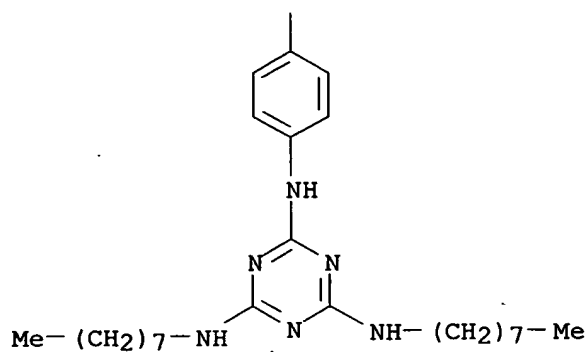
CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-[[2,2-bis[[4-[[4,6-bis(octylamino)-  
1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-  
phenylene)]bis[N',N''-dioctyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

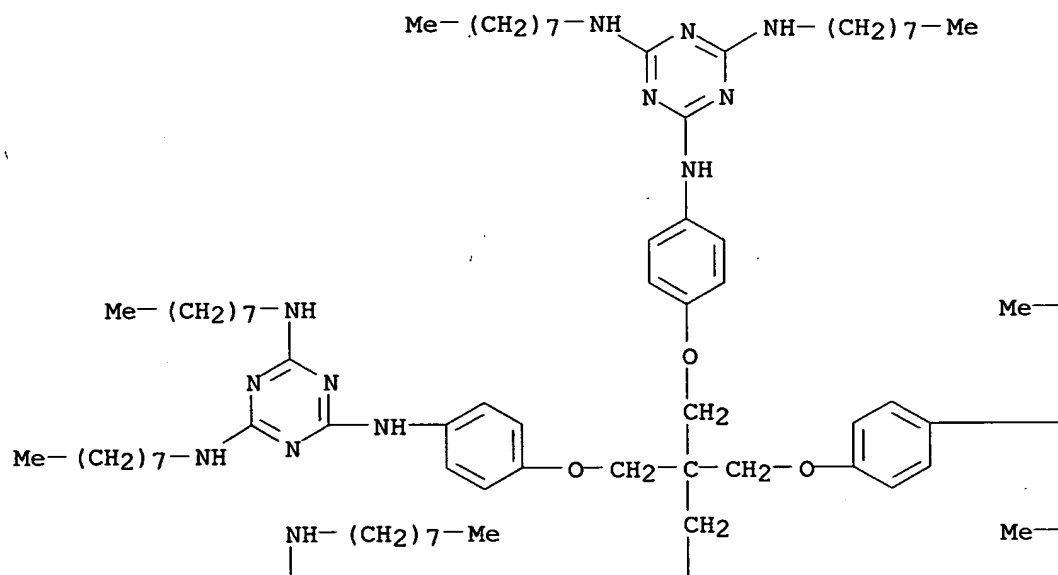


PAGE 1-B

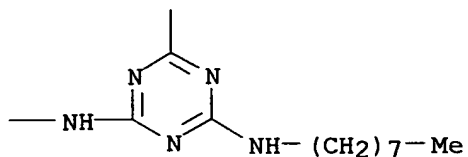




RN 680622-20-2 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-[oxybis[[2,2-bis[[4-[[4,6-bis(octylamino)-1,3,5-triazin-2-yl]amino]phenoxy)methyl]-3,1-propanediyl]oxy-4,1-phenylene]]bis[N',N''-dioctyl- (9CI) (CA INDEX NAME)

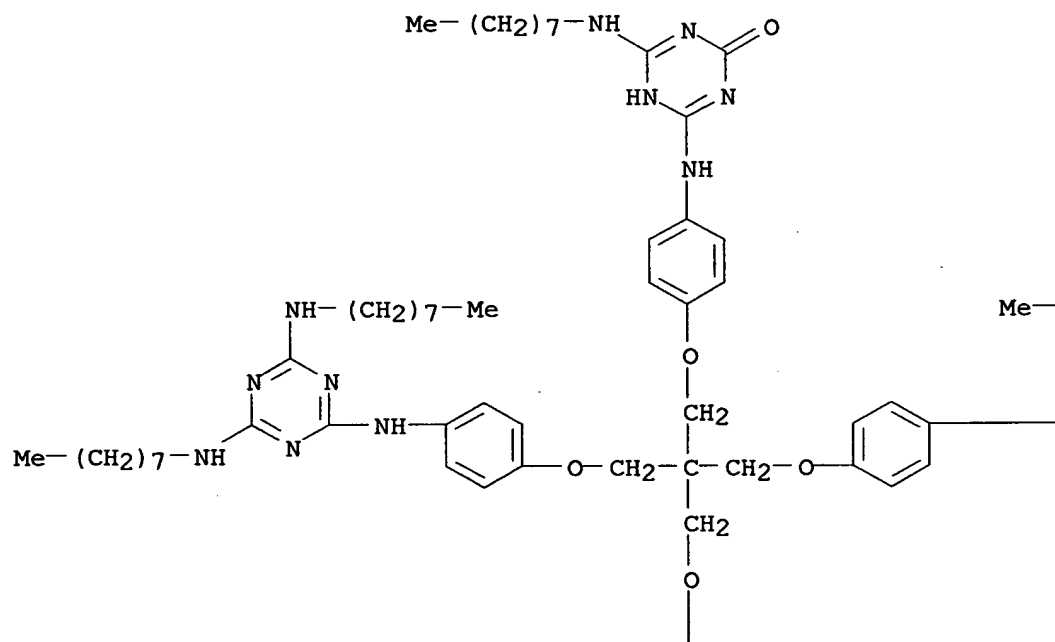




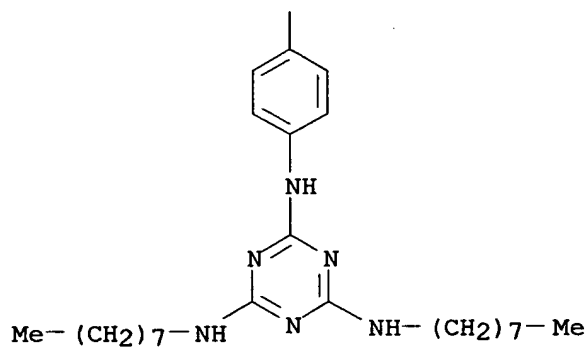
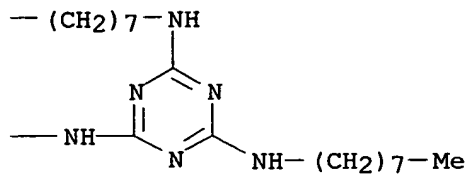


RN 680622-21-3 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[[4-[3-[4-[[4,6-bis(octylamino)-1,3,5-triazin-2-yl]amino]phenoxy]-2,2-bis[[4-[[4,6-bis(octylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]propoxy]phenyl]amino]-6-(octylamino)- (9CI) (CA INDEX NAME)



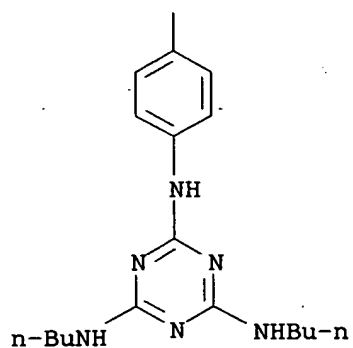




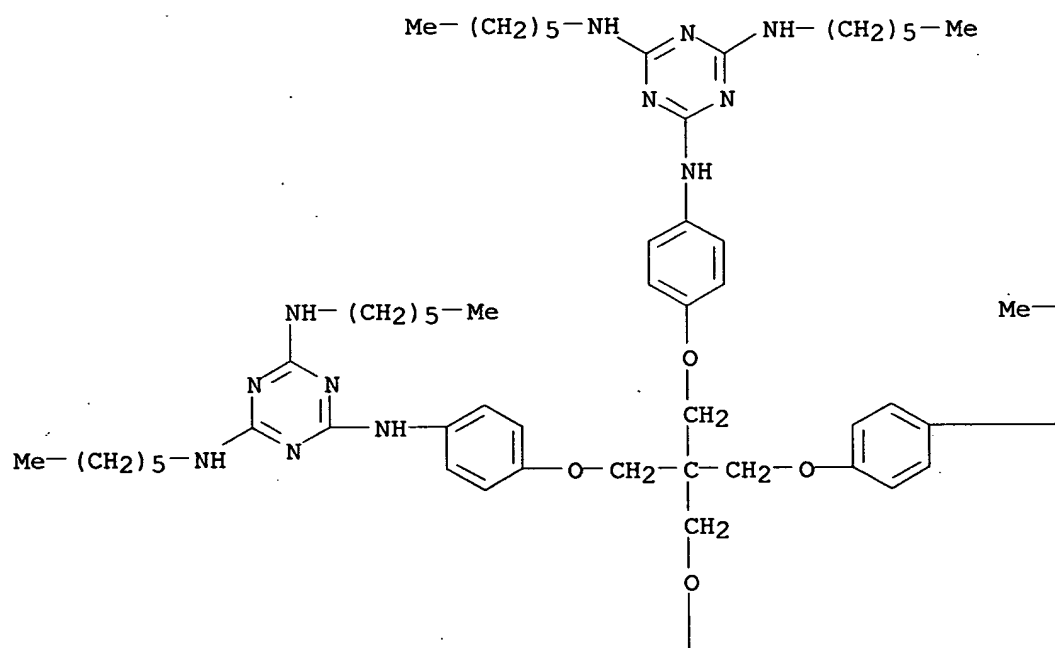
RN 680622-22-4 CAPLUS

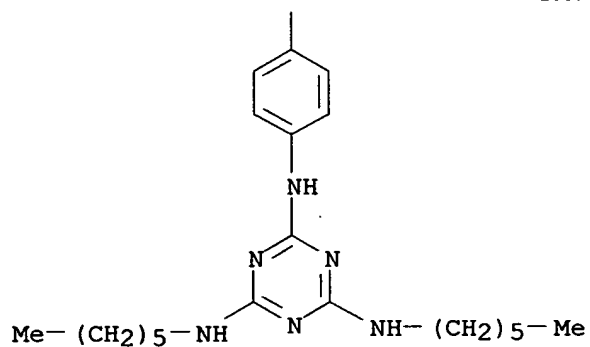
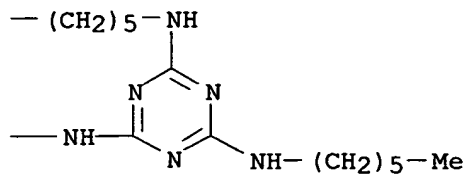
CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-[[[2,2-bis[[4-[[4,6-bis(butylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-phenylene)]bis[N',N''-dibutyl- (9CI) (CA INDEX NAME)





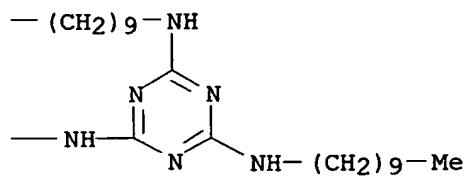
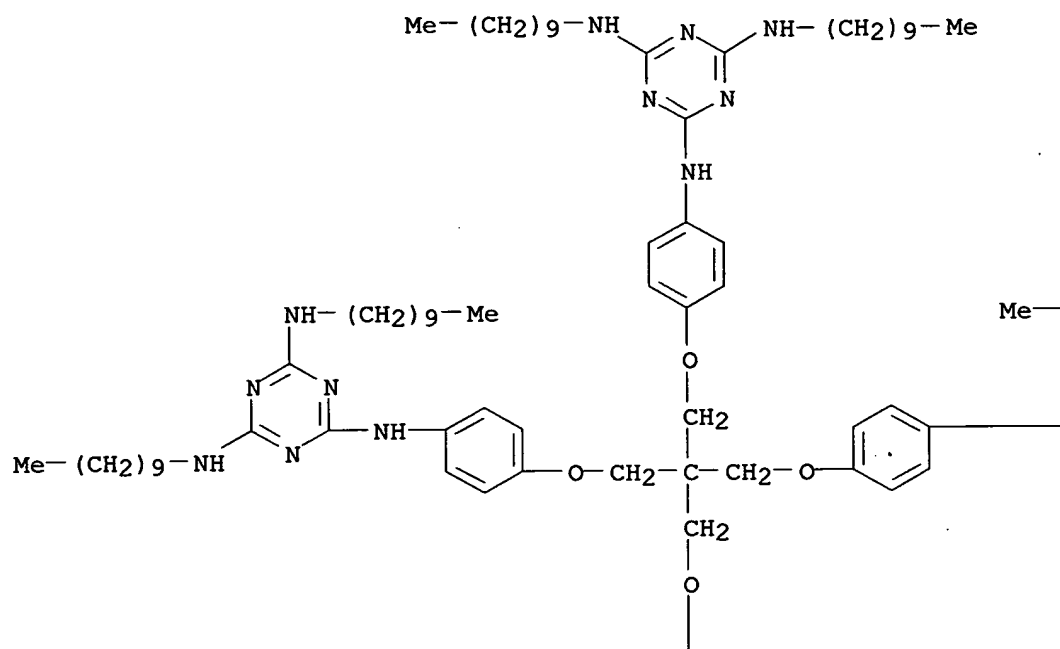
RN 680622-23-5 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-[[2,2-bis[[4-[[4,6-bis(hexylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-phenylene)]bis[N',N''-dihexyl- (9CI) (CA INDEX NAME)

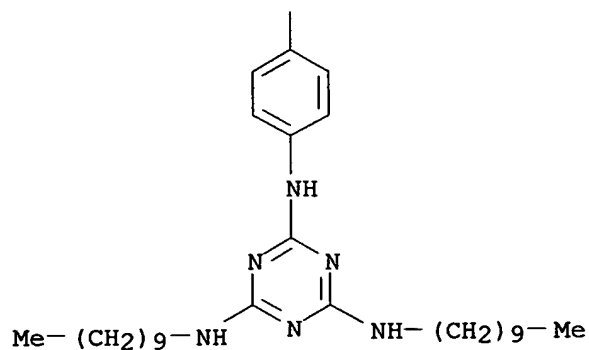




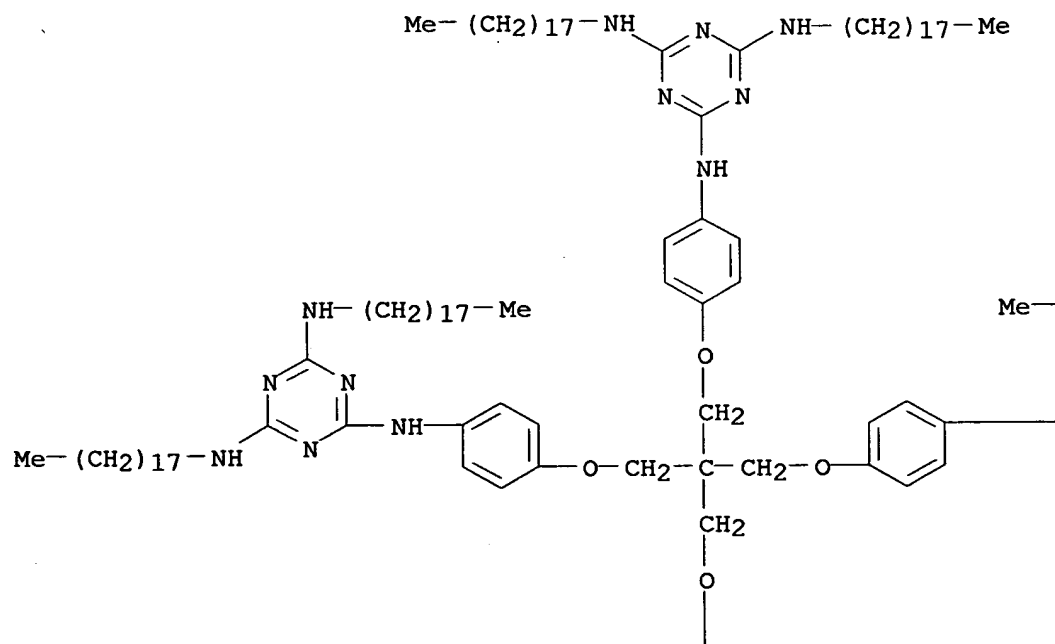
RN 680622-24-6 CAPLUS

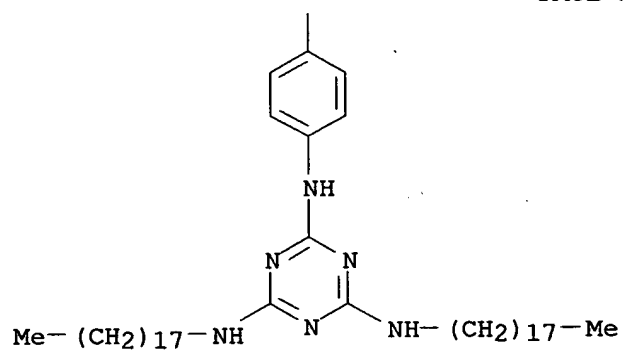
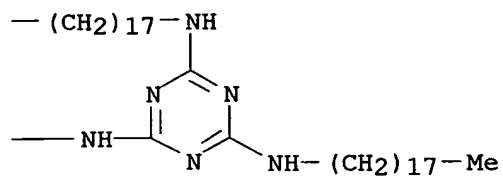
CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-[[2,2-bis[[4-[[4,6-bis(decylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-phenylene)]bis[N',N''-didecyl- (9CI) (CA INDEX NAME)



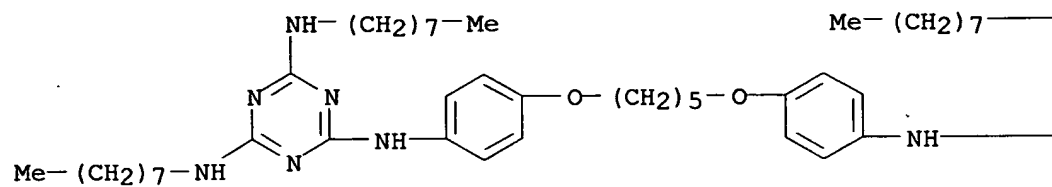


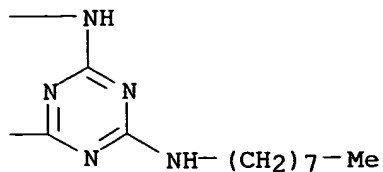
RN 680622-25-7 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-[[2,2-bis[[4-[[4,6-bis(octadecylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-phenylene)]bis[N',N''-dioctadecyl- (9CI) (CA INDEX NAME)



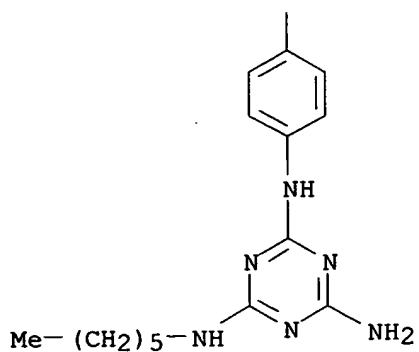
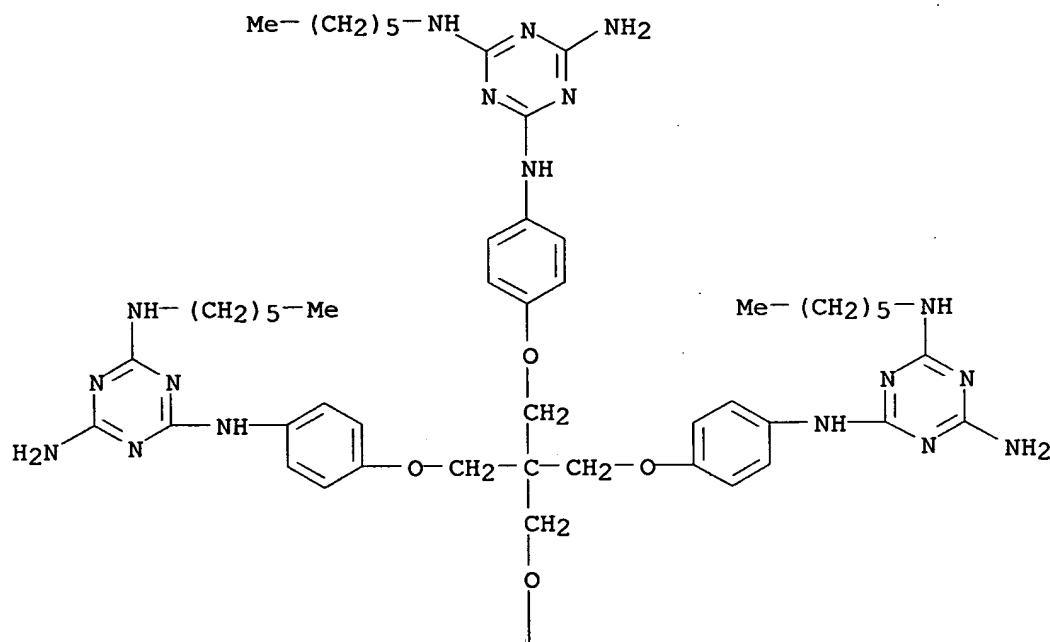


RN 680622-32-6 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-[1,5-pentanediy]bis(oxy-4,1-phenylene)]bis[N',N''-dioctyl- (9CI) (CA INDEX NAME)





RN 680622-33-7 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-[[2,2-bis[[4-[[4-amino-6-(hexylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-phenylene)]bis[N'-hexyl- (9CI) (CA INDEX NAME)

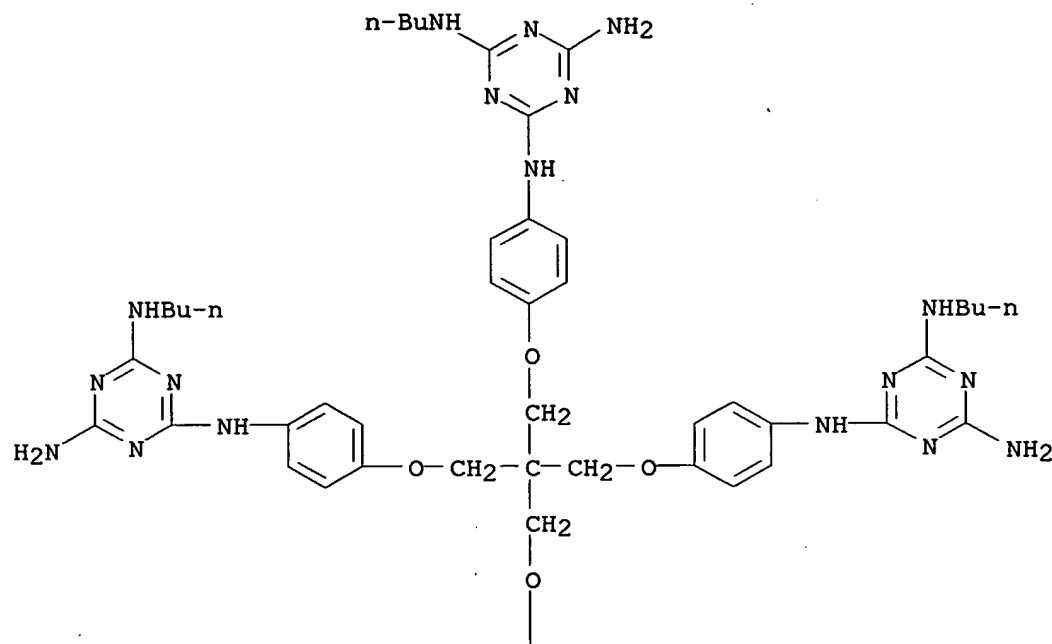




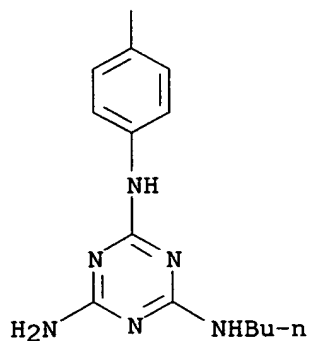
10/810,370

RN 680622-34-8 CAPLUS  
CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-[[2,2-bis[[4-[[4-amino-6-(butylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-phenylene)]bis[N'-butyl- (9CI) (CA INDEX NAME)

PAGE 1-A

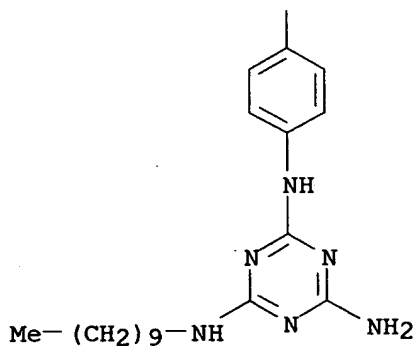
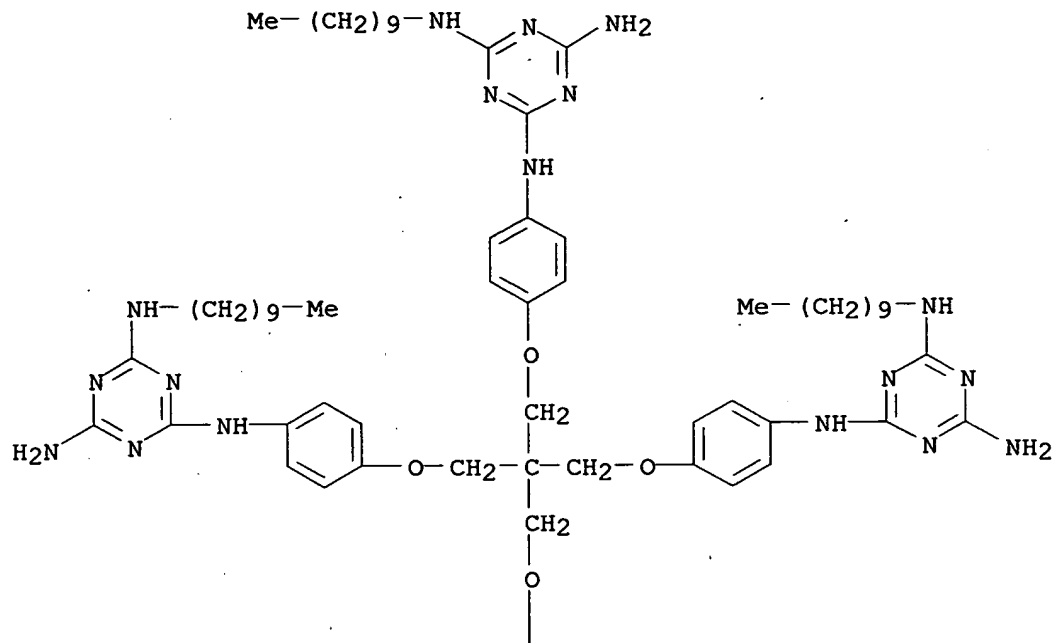


PAGE 2-A



RN 680622-35-9 CAPLUS  
CN 1,3,5-Triazine-2,4,6-triamine, N,N'''-[[2,2-bis[[4-[[4-amino-6-(octylamino)-1,3,5-triazin-2-yl]amino]phenoxy]methyl]-1,3-propanediyl]bis(oxy-4,1-phenylene)]bis[N'-octyl- (9CI) (CA INDEX NAME)





L4 ANSWER 8 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2003:590633 CAPLUS  
 DN 139:141082  
 TI Wall-structured body and process for manufacturing the same  
 IN Kawabata, Kouya; Ichihashi, Mitsuyoshi  
 PA Fuji Photo Film Co., Ltd., Japan  
 SO U.S. Pat. Appl. Publ., 11 pp.  
 CODEN: USXXCO  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003143343	A1	20030731	US 2002-321804	20021218
	JP 2003287888	A2	20031010	JP 2002-363847	20021216

10/810,370

PRAI JP 2001-386355 A 20011219

IT 250701-53-2 387822-61-9

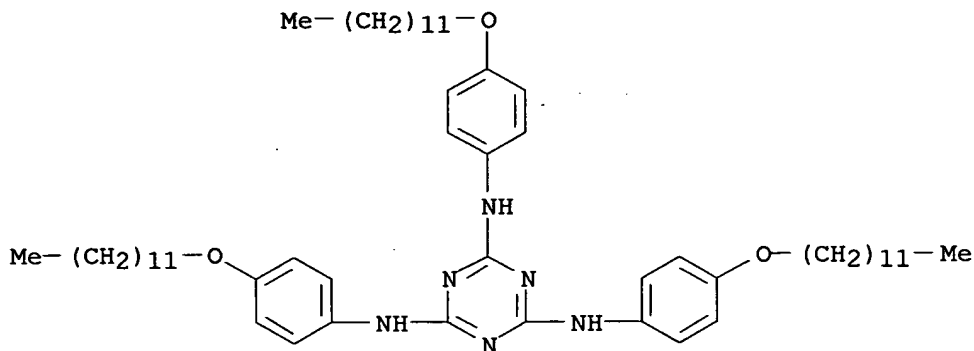
RL: CPS (Chemical process); PEP (Physical, engineering or chemical process); PROC (Process)

(liquid crystal; process for manufacturing wall-structured body by photopolymer.

of liquid crystal compds.)

RN 250701-53-2 CAPLUS

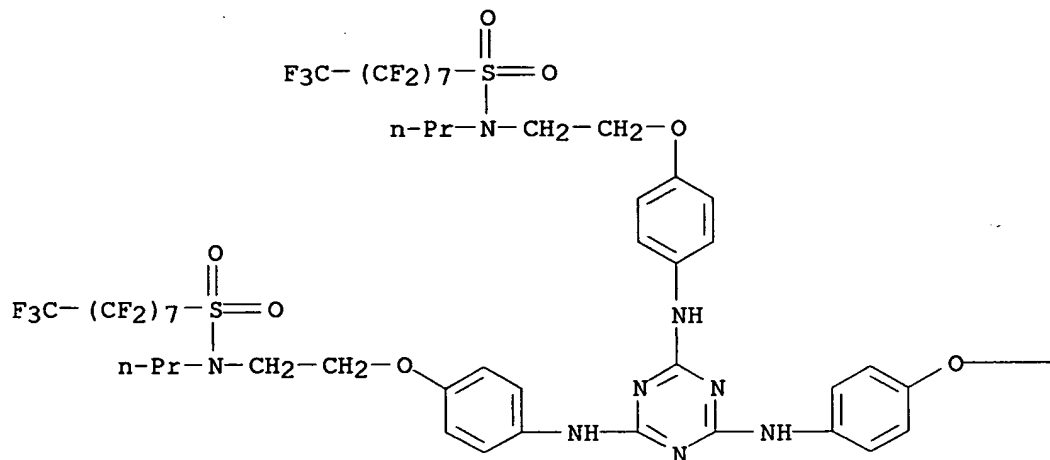
CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(dodecyloxy)phenyl]- (9CI)  
(CA INDEX NAME)

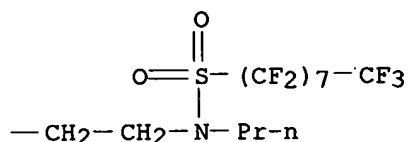


RN 387822-61-9 CAPLUS

CN 1-Octanesulfonamide, N,N',N''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenyleneoxy-2,1-ethanediyl)]tris[1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-propyl]- (9CI) (CA INDEX NAME)

PAGE 1-A





L4 ANSWER 9 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2002:769749 CAPLUS  
 DN 137:302304  
 TI Orientation method of rod-like liquid crystal for optical anisotropic device  
 IN Negoro, Masayuki; Kawada, Tadashi  
 PA Fuji Photo Film Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 61 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese

FAN.CNT 1

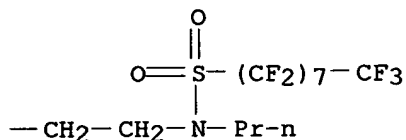
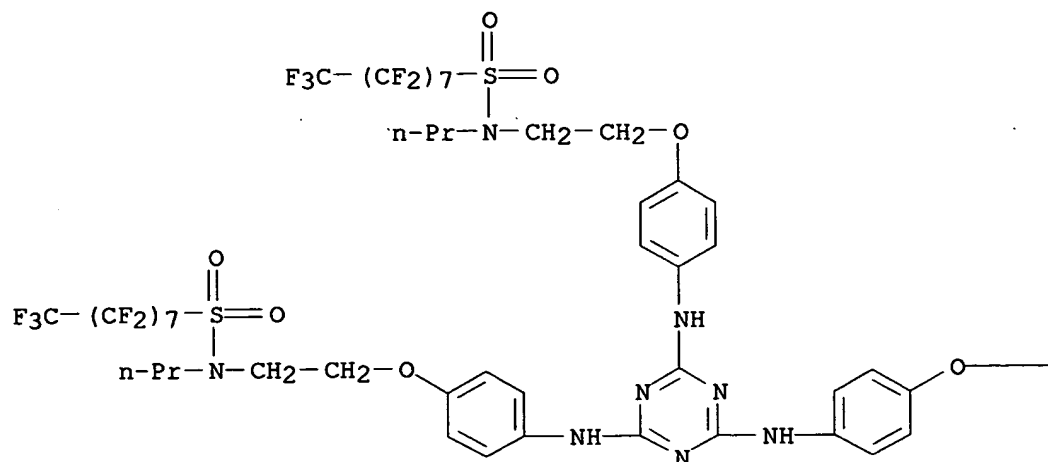
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2002294240	A2	20021009	JP 2001-101908	20010330
	US 2003003246	A1	20030102	US 2002-108374	20020329
	US 6726966	B2	20040427		
PRAI	JP 2001-101908	A	20010330		

IT **387822-61-9P**

RL: DEV (Device component use); SPN (Synthetic preparation); PREP  
 (Preparation); USES (Uses)  
 (orientation method of rod-like liquid crystal for optical anisotropic device)

RN 387822-61-9 CAPLUS

CN 1-Octanesulfonamide, N,N',N''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenyleneoxy-2,1-ethanediyl)]tris[1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-propyl- (9CI) (CA INDEX NAME)



L4 ANSWER 10 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2002:327973 CAPLUS  
 DN 136:348396  
 TI Optical compensatory sheet and liquid crystal display  
 IN Yokoyama, Shigeki; Kawata, Ken; Nishikawa, Hideyuki; Matsuoka, Koshin;  
 Aminaka, Eiichiro; Ito, Yoji  
 PA Fuji Photo Film Co., Ltd., Japan  
 SO U.S., 46 pp., Cont.-in-part of U.S. Ser. No. 226,172, abandoned.  
 CODEN: USXXAM  
 DT Patent  
 LA English  
 FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6380996	B1	20020430	US 2000-616365	20000713
	JP 2001027706	A2	20010130	JP 1999-199442	19990713
	JP 2000304931	A2	20001102	JP 2000-6772	20000114
PRAI	JP 1998-1931	A	19980107		
	JP 1998-114168	A	19980409		

10/810,370

US 1999-226172 B2 19990107  
JP 1999-199442 A 19990713  
JP 2000-6772 A 20000114  
JP 1999-38893 A 19990217

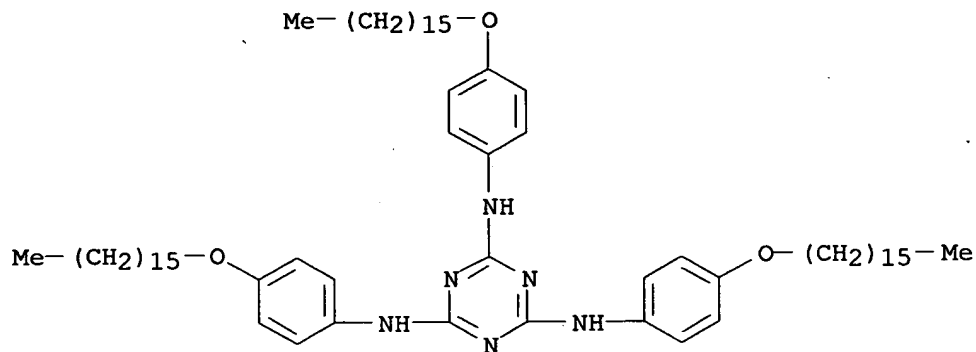
IT 229615-24-1 229615-25-2

RL: DEV (Device component use); USES (Uses)

(liquid crystal display optical compensatory sheet containing polymerized discotic liquid crystals and melamine compound)

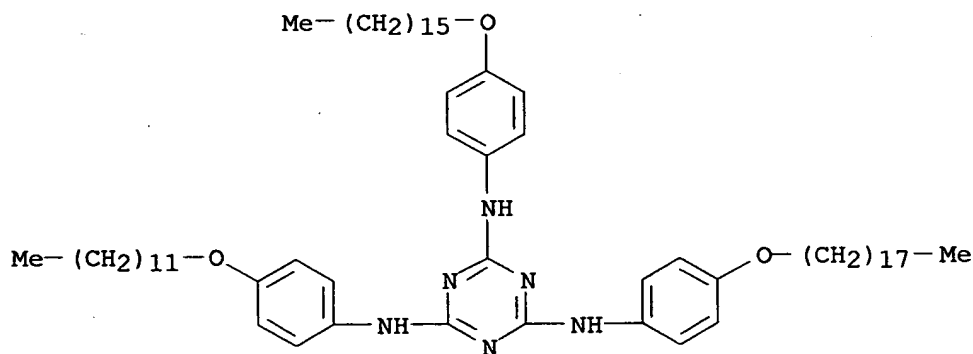
RN 229615-24-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(hexadecyloxy)phenyl]-  
(9CI) (CA INDEX NAME)



RN 229615-25-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[4-(dodecyloxy)phenyl]-N'-[4-(hexadecyloxy)phenyl]-N''-[4-(octadecyloxy)phenyl]- (9CI) (CA INDEX NAME)



RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:31094 CAPLUS

DN 136:93582

TI Liquid crystal composition comprising discotic liquid crystal molecules and alignment promoter

IN Ichihashi, Mitsuyoshi; Kawata, Ken; Takeuchi, Hiroshi; Matsuoka, Koushin

PA Fuji Photo Film Co., Ltd., Japan

SO Eur. Pat. Appl., 115 pp.

CODEN: EPXXDW

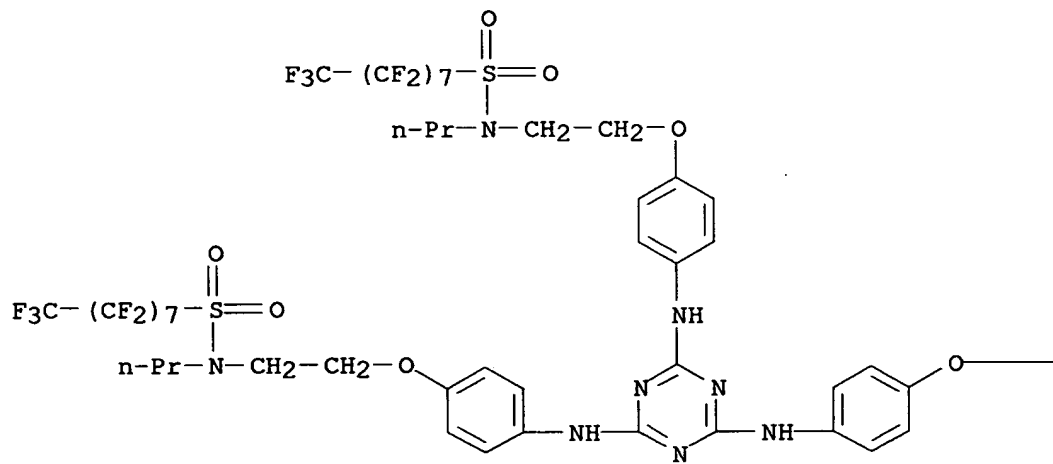
DT Patent

LA English

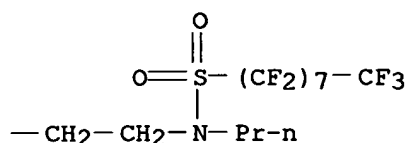
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1170353	A2	20020109	EP 2001-115725	20010706
	EP 1170353	A3	20030122		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 2002020363	A2	20020123	JP 2000-205710	20000706
	JP 2002038157	A2	20020206	JP 2000-220963	20000721
	US 2002039627	A1	20020404	US 2001-899031	20010706
	US 6875483	B2	20050405		
	JP 2002129162	A2	20020509	JP 2001-206337	20010706
PRAI	JP 2000-205709	A	20000706		
	JP 2000-205710	A	20000706		
	JP 2000-220963	A	20000721		
OS	MARPAT 136:93582				
IT	<b>387822-61-9P</b>				
	RL: PRP (Properties); SPN (Synthetic preparation); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses)				
	(alignment promoter; liquid crystal composition comprising discotic and rod-like liquid crystal mols. and alignment promoter)				
RN	387822-61-9	CAPLUS			
CN	1-Octanesulfonamide, N,N',N''-[1,3,5-triazine-2,4,6-triyltris(imino-4,1-phenyleneoxy-2,1-ethanediyl)]tris[1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-propyl- (9CI) (CA INDEX NAME)				

PAGE 1-A







L4 ANSWER 12 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2001:918908 CAPLUS

DN 136:56207

TI Lubricant composition

IN Kawata, Ken; Fuwa, Yoshio; Ueda, Fumio; Miyata, Hitoshi; Iisaka, Hirofumi

PA Fuji Photo Film Co., Ltd., Japan; Toyota Jidosha Kabushiki Kaisha

SO Eur. Pat. Appl., 21 pp.

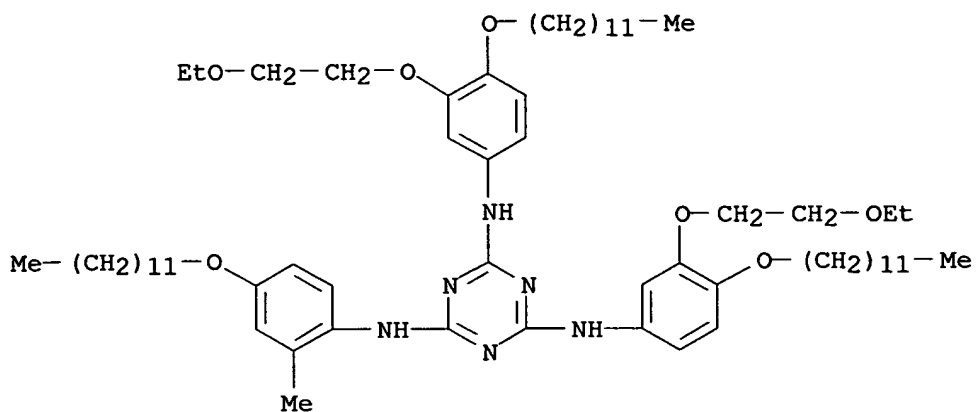
CODEN: EPXXDW

DT Patent

LA English

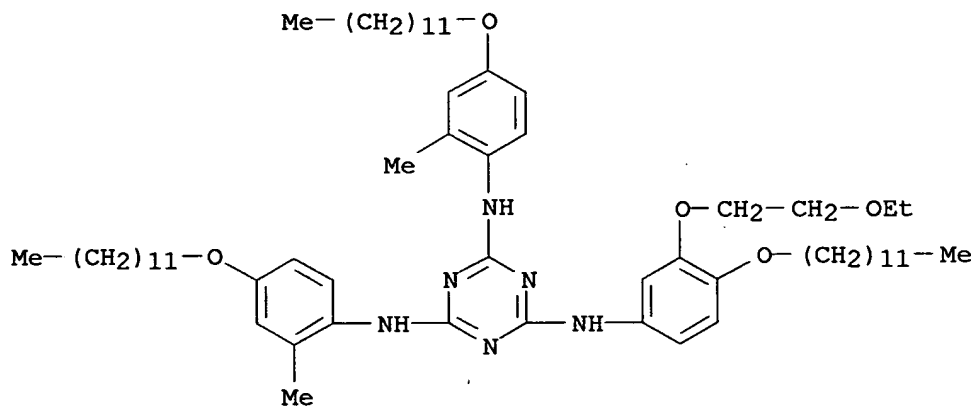
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1164182	A1	20011219	EP 2001-113561	20010613
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 2002069472	A2	20020308	JP 2001-173450	20010608
	US 2002147117	A1	20021010	US 2001-880962	20010615
	US 6528460	B2	20030304		
PRAI	JP 2000-180303	A	20000615		
	JP 2001-173450	A	20010608		
OS	MARPAT 136:56207				
IT	<b>381233-72-3 381233-73-4 381233-74-5</b>				
	RL: MOA (Modifier or additive use); USES (Uses)				
	(lubricant composition containing triazine derivs.)				
RN	381233-72-3 CAPLUS				
CN	1,3,5-Triazine-2,4,6-triamine, N,N'-bis[4-(dodecyloxy)-3-(2-ethoxyethoxy)phenyl]-N'-[4-(dodecyloxy)-2-methylphenyl]- (9CI) (CA INDEX NAME)				



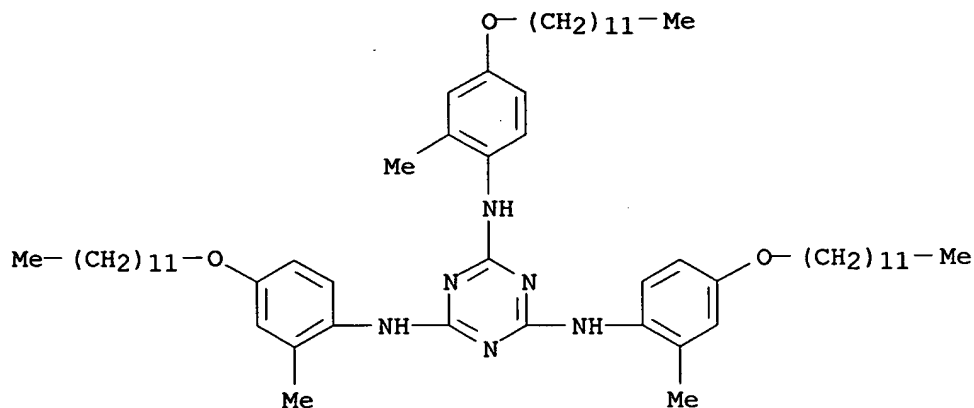
RN 381233-73-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[4-(dodecyloxy)-3-(2-ethoxyethoxy)phenyl]-N',N''-bis[4-(dodecyloxy)-2-methylphenyl]- (9CI) (CA INDEX NAME)



RN 381233-74-5 CAPLUS

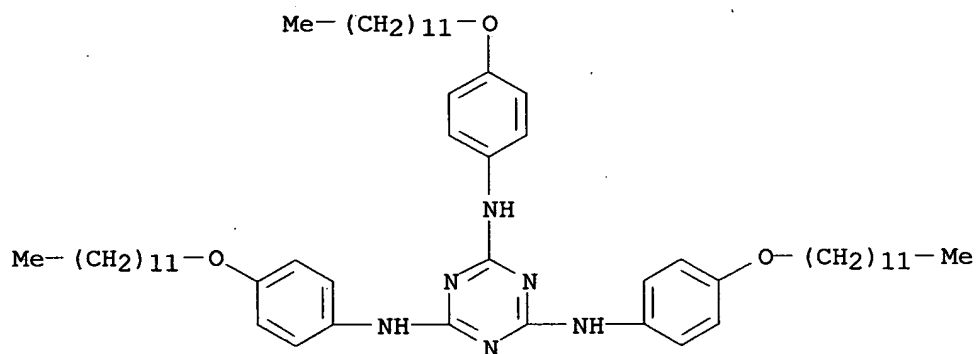
CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(dodecyloxy)-2-methylphenyl]- (9CI) (CA INDEX NAME)



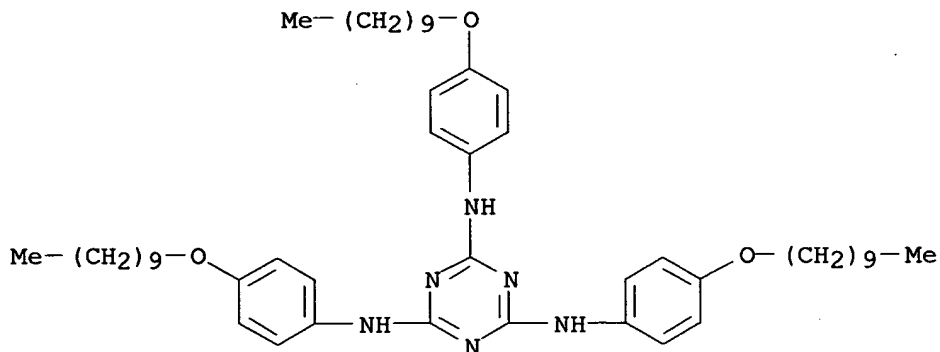
RE.CNT 8

THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2001:902779 CAPLUS  
 DN 136:175752  
 TI Control of structure formation of 1,3,5-triazines through intermolecular hydrogen bonding and CT-interactions  
 AU Janietz, D.; Goldmann, D.; Schmidt, C.; Wendorff, J. H.  
 CS Department of Chemistry and Institute of Thin Layer Technology, Potsdam University, Teltow, D-14513, Germany  
 SO ACS Symposium Series (2001), 798 (Anisotropic Organic Materials), 282-295  
 CODEN: ACSMC8; ISSN: 0097-6156  
 PB American Chemical Society  
 DT Journal  
 LA English  
 IT 250701-53-2, 2,4,6-Tris(4-dodecyloxyphenyl-1-amino)-1,3,5-triazine  
 397250-35-0 397250-44-1 397250-45-2  
 397250-46-3 397250-47-4  
 RL: PRP (Properties)  
 (control of structure formation of 1,3,5-triazines through intermol. hydrogen bonding and CT-interactions)  
 RN 250701-53-2 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(dodecyloxy)phenyl]- (9CI)  
 (CA INDEX NAME)



RN 397250-35-0 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(decyloxy)phenyl]- (9CI)  
 (CA INDEX NAME)



RN 397250-44-1 CAPLUS  
 CN 9H-Fluoren-9-one, 2,4,7-trinitro-, compd. with N,N',N''-tris[4-(dodecyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

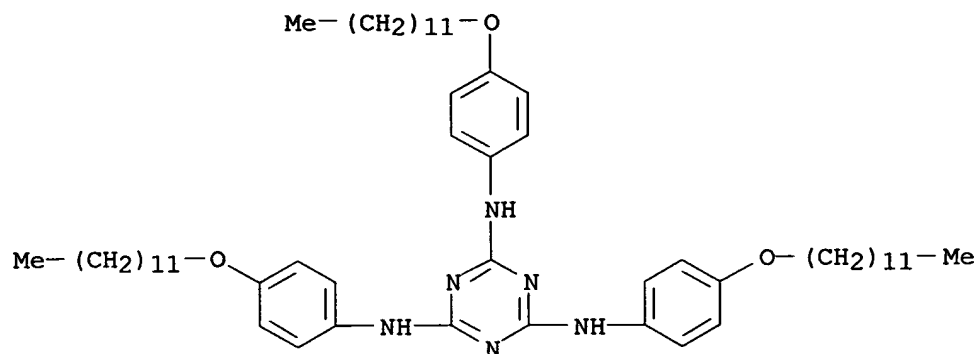
10/810,370

NAME)

CM 1

CRN 250701-53-2

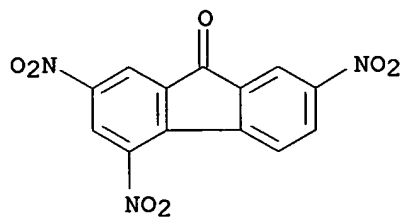
CMF C57 H90 N6 O3



CM 2

CRN 129-79-3

CMF C13 H5 N3 O7



RN 397250-45-2 CAPLUS

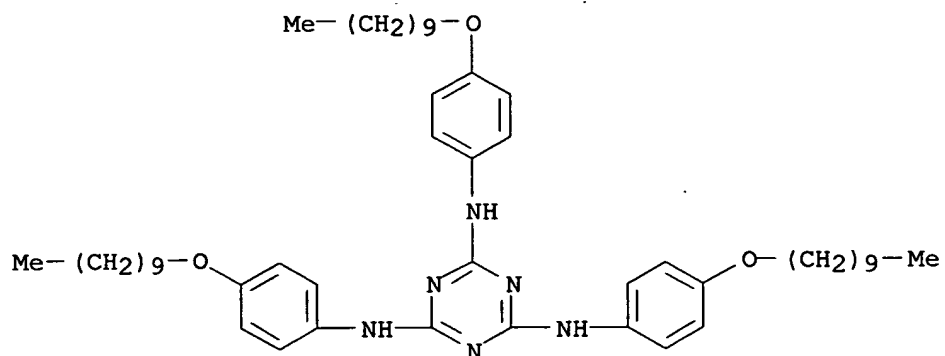
CN Propanedinitrile, (2,4,7-trinitro-9H-fluoren-9-ylidene)-, compd. with  
N,N',N''-tris[4-(decyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1)  
(9CI) (CA INDEX NAME)

CM 1

CRN 397250-35-0

CMF C51 H78 N6 O3

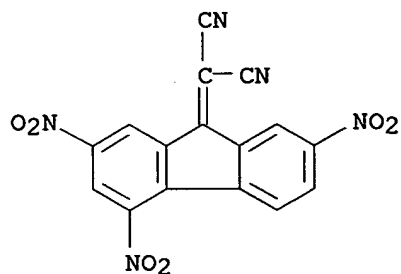
10/810,370



CM 2

CRN 1172-02-7

CMF C16 H5 N5 O6



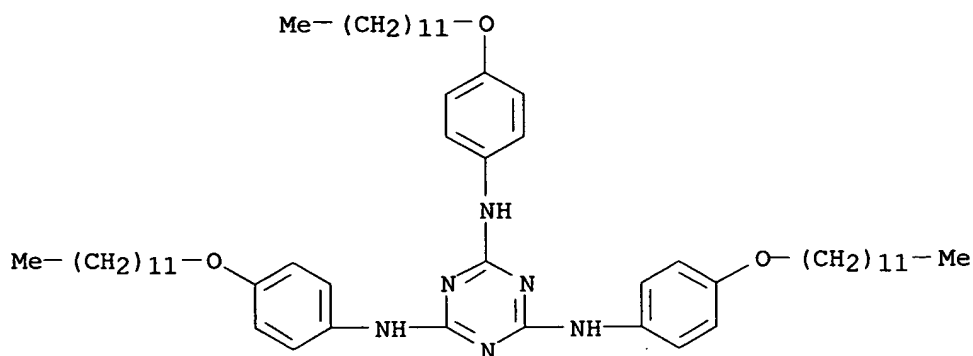
RN 397250-46-3 CAPLUS

CN Propanedinitrile, (2,4,7-trinitro-9H-fluoren-9-ylidene)-, compd. with  
N,N',N''-tris[4-(dodecyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1)  
(9CI) (CA INDEX NAME)

CM 1

CRN 250701-53-2

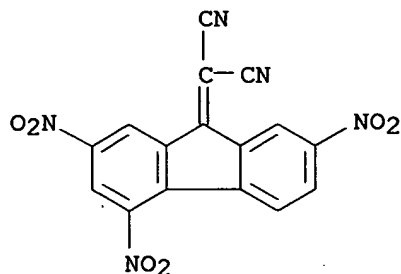
CMF C57 H90 N6 O3



CM 2

10/810,370

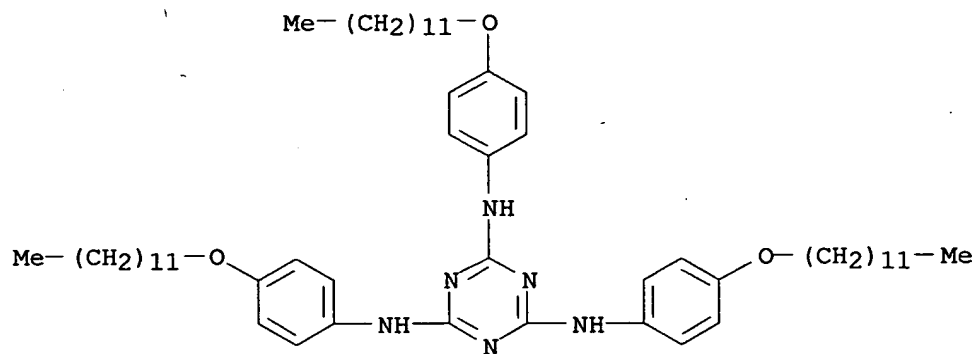
CRN 1172-02-7  
CMF C16 H5 N5 O6



RN 397250-47-4 CAPLUS  
CN Benzoic acid, 4-(octyloxy)-, compd. with N,N',N''-tris[4-(dodecyloxy)phenyl]-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

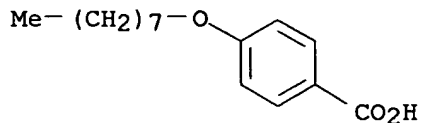
CM 1

CRN 250701-53-2  
CMF C57 H90 N6 O3



CM 2

CRN 2493-84-7  
CMF C15 H22 O3



RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 14 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2001:507699 CAPLUS  
DN 135:111709

10/810,370

TI S-triazine derivatives and their use as skin and hair sunscreens  
IN Bonaventure, Nicole; Breton, Philippe; Destree, Odile  
PA L'Oreal, Fr.  
SO PCT Int. Appl., 37 pp.  
CODEN: PIXXD2

DT Patent  
LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001049686	A1	20010712	WO 2000-FR3455	20001208
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	FR 2803194	A1	20010706	FR 2000-18	20000103
PRAI	FR 2000-18	A	20000103		

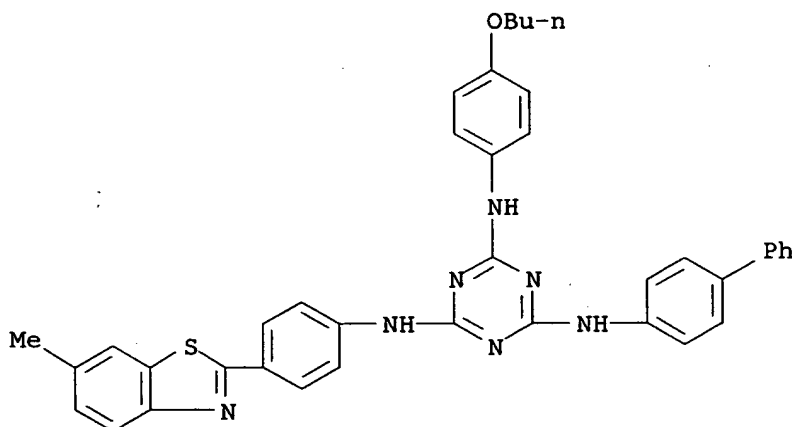
OS MARPAT 135:111709

IT **349533-58-0P 349533-60-4P 349533-62-6P**

RL: BUU (Biological use, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(s-triazine derivs. and their use as skin and hair sunscreens)

RN 349533-58-0 CAPLUS

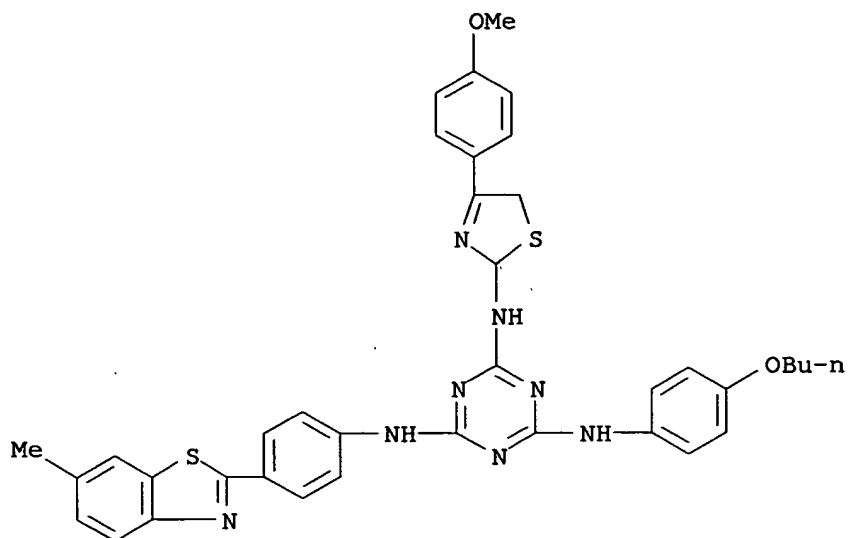
CN 1,3,5-Triazine-2,4,6-triamine, N-[1,1'-biphenyl]-4-yl-N'-(4-butoxyphenyl)-N''-[4-(6-methyl-2-benzothiazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 349533-60-4 CAPLUS

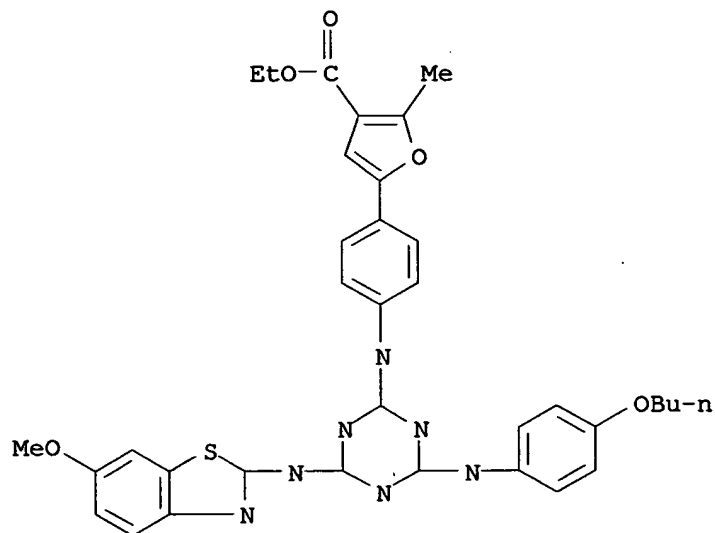
CN 1,3,5-Triazine-2,4,6-triamine, N-(4-butoxyphenyl)-N'-[2,5-dihydro-4-(4-methoxyphenyl)-2-thiazolyl]-N''-[4-(6-methyl-2-benzothiazolyl)phenyl]- (9CI) (CA INDEX NAME)

10/810,370



RN 349533-62-6 CAPLUS

CN 3-Furancarboxylic acid, 5-[4-[[4-[(4-butoxyphenyl)amino]-6-[(6-methoxy-2-benzothiazolyl)amino]-1,3,5-triazin-2-yl]amino]phenyl]-2-methyl-, ethyl ester (9CI) (CA INDEX NAME)



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

IT 349533-59-1

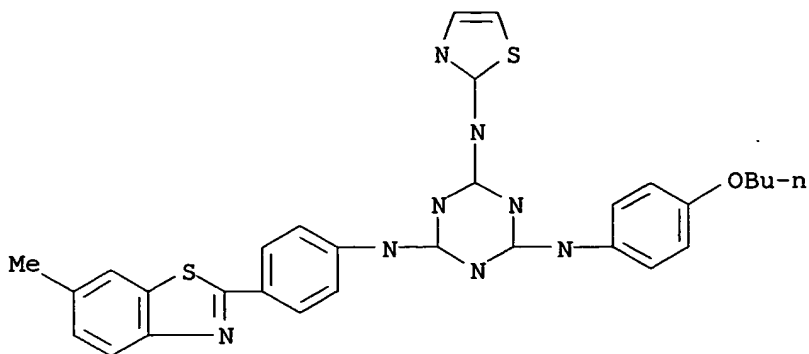
RL: RCT (Reactant); RACT (Reactant or reagent)

(s-triazine derivs. and their use as skin and hair sunscreens)

RN 349533-59-1 CAPLUS

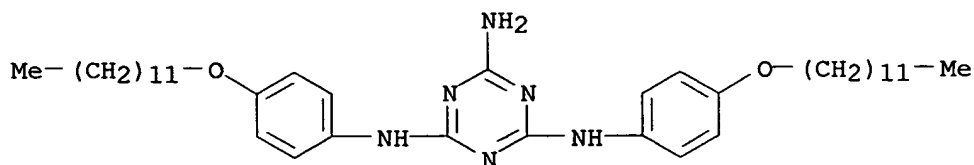
CN 1,3,5-Triazine-2,4,6-triamine, N-(4-butoxyphenyl)-N'-[4-(6-methyl-2-benzothiazolyl)phenyl]-N''-2-thiazolyl- (9CI) (CA INDEX NAME)





ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE  
 RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 15 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2000:860581 CAPLUS  
 DN 134:200080  
 TI Ag<sup>+</sup> labeling: a convenient new tool for the characterization of  
 hydrogen-bonded supramolecular assemblies by MALDI-TOF mass spectrometry  
 AU Timmerman, Peter; Jolliffe, Katrina A.; Calama, Mercedes Crego; Weidmann,  
 Jean-Luc; Prins, Leonard J.; Cardullo, Francesca; Snellink-Ruel, Bianca H.  
 M.; Fokkens, Roel H.; Nibbering, Nico M. M.; Shinkai, Seiji; Reinhoudt,  
 David N.  
 CS Laboratory of Supramolecular Chemistry and Technology MESA+ Research  
 Institute, University of Twente, Enschede, 7500 AE, Neth.  
 SO Chemistry--A European Journal (2000), 6(22), 4104-4115  
 CODEN: CEUJED; ISSN: 0947-6539  
 PB Wiley-VCH Verlag GmbH  
 DT Journal  
 LA English  
 IT **327622-23-1D**, hydrogen-bonded supramol. assembly component  
 RL: PRP (Properties)  
 (Ag<sup>+</sup> labeling: convenient new tool for characterization of  
 hydrogen-bonded supramol. assemblies by MALDI-TOF mass spectrometry)  
 RN 327622-23-1 CAPLUS  
 CN 1,3,5-Triazine-2,4,6-triamine, N,N'-bis[4-(dodecyloxy)phenyl]- (9CI) (CA  
 INDEX NAME)

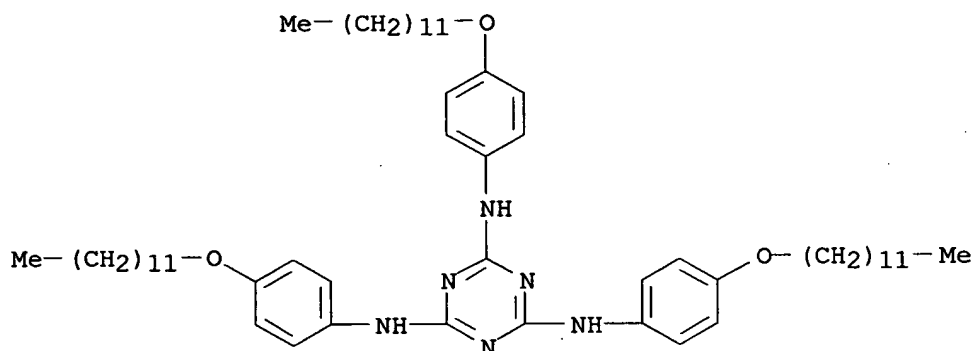


RE.CNT 114 THERE ARE 114 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 16 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1999:639410 CAPLUS  
 DN 131:358549  
 TI Control of mesomorphic structures of 1,3,5-triazines through molecular  
 shape and intramolecular functionalization  
 AU Janietz, Dietmar; Goldmann, Daniela; Schmidt, Claudia; Wendorff, Joachim

10/810,370

H.  
CS Universitat Potsdam, Fachbereich Chemie und Institut für  
Dünnschicht-technologie und Mikrosensorik, Teltow, D-14513, Germany  
SO Molecular Crystals and Liquid Crystals Science and Technology, Section A:  
Molecular Crystals and Liquid Crystals (1999), 332, 2651-2658  
CODEN: MCLCE9; ISSN: 1058-725X  
PB Gordon & Breach Science Publishers  
DT Journal  
LA English  
IT **250701-53-2**, 2,4,6-Tris(4-dodecyloxyphenyl-1-amino)-1,3,5-triazine  
RL: PRP (Properties)  
(control of mesomorphic structures of triazines through mol. shape and  
intramol. functionalization by hydrogen bonding)  
RN 250701-53-2 CAPLUS  
CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(dodecyloxy)phenyl]- (9CI)  
(CA INDEX NAME)



RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 17 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1999:457954 CAPLUS  
DN 131:94969  
TI Optical compensation sheet for liquid-crystal display device  
IN Yokohama, Shigeki; Kawata, Ken; Nishikawa, Hideyuki; Matsuoka, Koshin  
PA Fuji Photo Film Co., Ltd., Japan  
SO Eur. Pat. Appl., 59 pp.  
CODEN: EPXXDW

DT Patent  
LA English

FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 928984	A2	19990714	EP 1999-100130	19990107
	EP 928984	A3	19990728		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 11352328	A2	19991224	JP 1999-1874	19990107
PRAI	JP 1998-1931	A	19980107		
	JP 1998-114168	A	19980409		

IT **229615-24-1 229615-25-2**

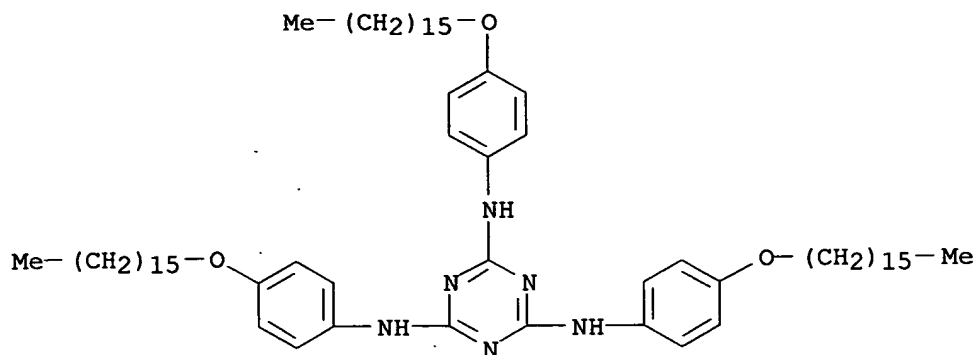
RL: TEM (Technical or engineered material use); USES (Uses)  
(optical compensation sheets for liquid-crystal display device  
fabrication prepared from photopolymerizable compns. containing)

RN 229615-24-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N,N',N''-tris[4-(hexadecyloxy)phenyl]-

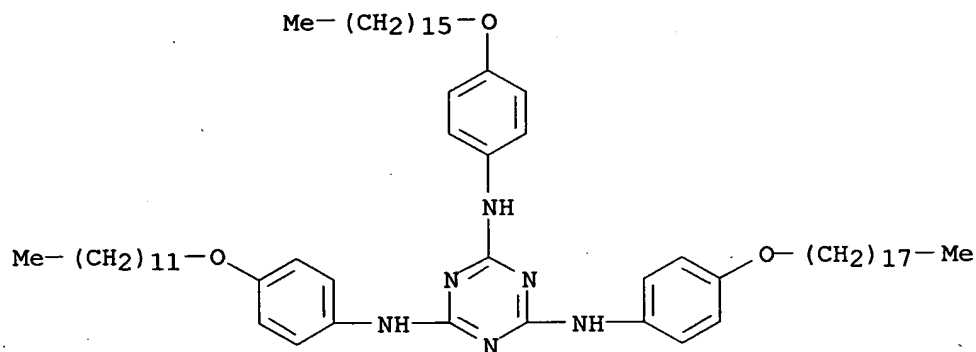
10/810,370

(9CI) (CA INDEX NAME)



RN 229615-25-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[4-(dodecyloxy)phenyl]-N'-[4-(hexadecyloxy)phenyl]-N''-[4-(octadecyloxy)phenyl]- (9CI) (CA INDEX NAME)



=> log y

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE  
ENTRY  
58.08

TOTAL  
SESSION  
219.62

STN INTERNATIONAL LOGOFF AT 15:38:31 ON 26 APR 2005